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NEWS 4 Apr 03 ZDE will be removed from STN  
NEWS 5 Apr 13 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB  
NEWS 6 Apr 22 Records from IP.com available in CAPUS, HCAPUS, and ZCAPUS  
NEWS 7 Apr 22 Biosis Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FERIP) now available  
NEWS 9 Jun 01 New e-mail delivery for search results now available  
NEWS 10 Jun 10 MEDLINE Reload  
NEWS 11 Jun 10 PCIFUL has been reloaded  
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;  
saved answer sets no longer valid  
NEWS 14 Jul 23 Enhanced polymer searching in REGISTRY  
NEWS 15 Jul 30 NEFIRST to be removed from STN  
NEWS 16 Aug 03 CANCERLIT reload  
NEWS 17 Aug 03 PHARMARKETLETER(PHARMARK) - new on STN  
NEWS 18 Aug 03 NTIS has been reloaded and enhanced  
NEWS 19 Aug 13 Aquatic Toxicity Information Retrieval (AQUIRE)  
now available on STN  
NEWS 20 Aug 13 IFIPAT, IFICDB, and IFIUDB have been reloaded  
NEWS 21 Aug 13 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 22 Aug 25 Sequence searching in REGISTRY enhanced  
NEWS 23 Sep 03 JARJO has been reloaded and enhanced  
NEWS 24 Sep 15 Experimental properties added to the REGISTRY file  
NEWS 25 Sep 15 Indexing added to some pre-1967 records in CAPUS and CA  
NEWS 26 Sep 15 CA Section Thesaurus available in CAPUS and CA  
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d.  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0a(JP),  
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
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\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 16:36:46 ON 24 SEP 2002

=> file medicine, cancerlit, biosis, confsci, embase, uspatfull  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY 0.21 SESSION 0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 16:37:12 ON 24 SEP 2002

FILE 'CANCERLIT' ENTERED AT 16:37:12 ON 24 SEP 2002

FILE 'BIOSIS' ENTERED AT 16:37:12 ON 24 SEP 2002  
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FILE 'USPATFULL' ENTERED AT 16:37:12 ON 24 SEP 2002  
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s cytokine? and eukaryot? (and express?  
MISSING OPERATOR 'EUKARYOT?' (AND)  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> s cytokine? and eukaryot? (and express?  
MISSING OPERATOR 'EUKARYOT?' (AND)  
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nested terms that are not separated by a logical operator.

=> s cytokine? and eukaryot? and express?  
L1 6990 CYTOKINE? AND EUKARYOT? AND EXPRESS?

=> s 11 and cancer cell?  
2 FILES SEARCHED...  
5 FILES SEARCHED...  
L2 1740 11 AND CANCER CELL?

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5 FILES SEARCHED...  
L3 272 L2 AND TUMOR (A) ASSOCIATED (A) ANTIGEN

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L6 11 L3 AND MEMBRAN? (A) EXPRESS?

=> d 1-11

L6 ANSWER 1 OF 11 USPATFULL  
AN 2002:243051 USPATFULL  
TI Compositions and methods for the therapy and diagnosis of ovarian cancer  
IN Algate, Paul A., Issaquah, WA, UNITED STATES

Jones, Robert; Seattle, WA, UNITED STATES  
 Hariocker, Susan L., Seattle, WA, UNITED STATES  
 PA Corixa Corporation, Seattle, WA, UNITED STATES, 98104 (U.S. corporation)  
 PI US 2002133237 AI 20020919  
 AI US 2001-867701 AI 20010529 (9)  
 PRAI US 2000-207484P 20000526 (60)  
 DT Utility  
 FS APPLICATION  
 IN.CNT 25718  
 INCL INCLM: 435/006.000  
 INCL INCLM: 435/091.200  
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 NCL INCLM: 435/091.200  
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 ICM: C120001-68  
 ICS: C12P019-34  
 L6 ANSWER 2 OF 11 USPTAFULL  
 TI 2002:242791 USPTAFULL  
 IN Compositions and methods for the therapy and diagnosis of colon cancer  
 King, Gordon E., Shoreline, WA, UNITED STATES  
 Meagher, Madeleine Joy, Seattle, WA, UNITED STATES  
 Xu, Jiangchun, Bellevue, WA, UNITED STATES  
 Secrist, Heather, Seattle, WA, UNITED STATES  
 PA Corixa Corporation, Seattle, WA, UNITED STATES (U.S. corporation)  
 PI US 2002131971 AI 20020919  
 AI US 2001-33528 AI 20011226 (10)  
 RLI Continuation-in-part of Ser. No. US 2001-920300, filed on 31 Jul 2001,  
 PENDING  
 PRAI US 2001-302051P 20010629 (60)  
 US 2001-279763P 20010328 (60)  
 DT Utility  
 FS APPLICATION  
 IN.CNT 8083  
 INCL INCLM: 424/155.100  
 INCL INCLM: 424/155.100  
 NCL INCLM: 424/155.100  
 NCL INCLM: 424/155.100  
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 ICM: A61K039-395  
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06  
 L6 ANSWER 3 OF 11 USPTAFULL  
 TI 2002:148255 USPTAFULL  
 IN Membrane-bound cytokine compositions and methods of modulating  
 an immune response using same  
 Hoo, William Soo, Carlsbad, CA, UNITED STATES  
 PI US 2002076392 AI 20020620  
 AI US 2001-847185 AI 20010501 (9)  
 RLI Continuation of Ser. No. US 1998-201931, filed on 1 Dec 1998, PENDING,  
 Continuation of Ser. No. US 1997-902516, filed on 29 Jul 1997, GRANTED,  
 Pat. No. US 5891432  
 DT Utility  
 FS APPLICATION  
 IN.CNT 1978  
 INCL INCLM: 424/085.100  
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 NCL INCLM: 424/085.100  
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 ICM: A61K038-21  
 ICS: A61K038-20; A61K038-19; A61K038-17  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 11 USPTAFULL  
 AN 2002:143940 USPTAFULL  
 TI Cancer treatment methods using antibodies to aminophospholipids  
 IN Thore, Philip E., Dallas, TX, United States  
 PA Board of Regents, The University of Texas System, Austin, TX, United  
 States (U.S. corporation)  
 PI US 6406693 BI 20020618  
 AI US 1999-351543 19990712 (9)  
 PRAI US 1998-110608P 19981202 (60)  
 DT Utility  
 FS GRANTED  
 IN.CNT 7541  
 INCL INCLM: 424/130.100  
 INCL INCLM: 424/132.100; 424/133.100; 424/135.100; 424/138.100; 424/141.100;  
 424/152.100; 424/184.100; 424/184.100; 530/387.100; 435/006.000  
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 424/141.1; 424/152.1; 530/387.1; 435/6  
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 L6 ANSWER 5 OF 11 USPTAFULL  
 AN 2002:78472 USPTAFULL  
 TI DONOR CELLS EXPRESSING FUSOGENS  
 IN RUSSELL, STEPHEN JAMES, ROCHESTER, MN, UNITED STATES  
 VILLE, RICHARD, ROCHESTER, MN, UNITED STATES  
 BATEMAN, ANDREW, ROCHESTER, MN, UNITED STATES  
 MELCHER, ALAN, ROCHESTER, MN, UNITED STATES  
 PI US 2002042127 AI 20020411  
 AI US 1999-444802 AI 19991122 (9)  
 PRAI GB 1998-2542 19981120  
 DT Utility  
 FS APPLICATION  
 IN.CNT 1347  
 INCL INCLM: 435/346.000  
 INCL INCLM: 435/449.000  
 NCL INCLM: 435/346.000  
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 IC [7]  
 ICM: A61K048-00  
 ICS: A01N063-00; C12N005-00; C12N005-06; C12N005-12; C12N015-02  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
 L6 ANSWER 6 OF 11 USPTAFULL  
 AN 2002:8587 USPTAFULL  
 TI Multivalent antibodies and uses therefor  
 IN Miller, Kathy L., San Francisco, CA, UNITED STATES  
 Presta, Leonard G., San Francisco, CA, UNITED STATES  
 PA GENENTECH, INC. (U.S. corporation)  
 PI US 2002004587 AI 20020110  
 AI US 2001-813341 AI 20010320 (9)  
 PRAI US 2000-195819P 20000411 (60)  
 DT Utility  
 FS APPLICATION  
 IN.CNT 4913  
 INCL INCLM: 530/388.800  
 INCL INCLM: 536/023.500; 435/325.000; 435/334.000; 424/143.100  
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ICM: C07K016-28  
ICS: A61K039-395; C07H021-04; C12N005-06  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 11 USPTAFULL  
AN 2001:195741 USPTAFULL  
TI Cancer immunotherapy using autologous tumor cells combined with cells  
IN expressing a membrane cytokine  
Hiserodt, John C., Huntington Beach, CA, United States  
Graf, Martin R., Richmond, VA, United States  
Granger, Gale A., Laguna Beach, CA, United States  
PI US 2001:038841 A1 20011108  
AI US 2001-875349 A1 20010605 (9)  
RLI Division of Ser. No. US 1997-901225, filed on 24 Jul 1997, GRANTED, Pat.  
No. US 6277368  
PRAI US 1996-23108P 19960725 (60)  
US 1996-29286P 19961029 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2638  
INCL INCLM: 424/130.100; 435/368.000  
INCLM: 424/277.100; 435/368.000  
NCLM: 424/130.100  
NCLS: 424/277.100; 435/368.000  
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ICM: A61K039-395  
ICS: A61K039-00; C12N005-08  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 11 USPTAFULL  
AN 2001:196603 USPTAFULL  
TI Cancer treatment methods using therapeutic conjugates that bind to  
IN aminophospholipids  
Thorpe, Philip E., Dallas, TX, United States  
Ran, Sophia, Dallas, TX, United States  
PA Board of Regents, The University of Texas System, Austin, TX, United  
States (U.S. corporation)  
PI US 633264 BI 20011106  
AI US 1999-351457 19990712 (9)  
PRAI US 1998-92589P 19980713 (60)  
US 1998-110600P 19981202 (60)  
DT Utility  
FS GRANTED  
LN.CNT 8243  
INCL INCLM: 424/178.100  
INCLM: 424/133.100; 424/134.100; 424/135.100; 424/136.100; 424/137.100;  
424/141.100; 424/142.100; 424/143.100; 424/181.100; 424/193.100;  
514/012.000; 530/387.100; 530/388.100  
NCLM: 424/178.100  
NCLS: 424/133.100; 424/134.100; 424/135.100; 424/136.100; 424/137.100;  
424/141.100; 424/142.100; 424/143.100; 424/181.100; 424/193.100;  
514/012.000; 530/387.100; 530/388.100  
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ICM: A61K039-395  
ICS: C12P021-08; C07K016-00  
EXF 514/112; 424/133.1; 424/135.1; 424/136.1; 424/137.1; 424/141.1;  
424/142.1; 424/143.1; 424/178.1; 424/181.1; 424/193.1; 530/387.1;  
530/388.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 11 USPTAFULL  
AN 2001:136177 USPTAFULL  
TI Cancer immunotherapy using autologous tumor cells combined with cells  
IN expressing a membrane cytokine

IN Hiserodt, John C., Huntington Beach, CA, United States  
Graf, Martin R., Richmond, VA, United States  
Granger, Gale A., Laguna Beach, CA, United States  
PA The Regents of the University of California, Oakland, CA, United States  
(U.S. corporation) B1 20010821  
PI US 6277368 19970724 (8)  
AI US 1997-901225 19960725 (60)  
PRAI US 1996-23108P 19961029 (60)  
US 1996-29286P 19961029 (60)  
DT Utility  
FS GRANTED  
LN.CNT 2892  
INCL INCLM: 424/093.210  
INCLM: 424/093.100; 424/093.300; 424/093.700; 424/093.710; 424/085.100;  
424/085.200; 424/085.600; 424/277.100; 435/325.000  
NCLM: 424/093.210  
NCLS: 424/085.100; 424/085.200; 424/085.600; 424/093.100; 424/093.300;  
424/093.700; 424/093.710; 424/277.100; 435/325.000  
IC [7]  
ICM: A01N063-00  
ICS: C12N015-85; A61K035-12; A61K035-19  
EXF 424/93.21; 424/93.1; 424/93.3; 424/93.7; 424/93.71; 424/85.1; 424/85.2;  
424/85.4; 424/277.1; 435/325  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 11 USPTAFULL  
AN 1999:163186 USPTAFULL  
TI Radiolabeled fusion toxins for cancer therapy  
IN Buchsbaum, Donald J., Birmingham, AL, United States  
Blazar, Bruce R., Golden Valley, MN, United States  
Vallera, Daniel A., St. Louis Park, MN, United States  
PA UAB Research Foundation, Birmingham, AL, United States (U.S.  
corporation)  
PI US 6001329 19991214  
AI US 1997-851749 19970506 (8)  
PRAI US 1996-16982P 19960516 (60)  
DT Utility  
FS GRANTED  
LN.CNT 2729  
INCL INCLM: 424/001.410  
INCLM: 424/001.110; 424/001.530; 424/009.100; 424/183.100  
NCLM: 424/001.410  
NCLS: 424/001.110; 424/001.530; 424/009.100; 424/183.100  
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ICM: A61K051-00  
ICS: A61M036-14  
EXF 424/1.11; 424/1.17; 424/1.37; 424/1.53; 424/1.61; 424/1.65; 424/9.1;  
424/9.2; 424/1.41; 424/1.49; 424/178.1; 424/183.1; 534/7; 534/10-16;  
530/391.3; 530/388.3; 530/391.7; 530/388.15; 530/409

L6 ANSWER 11 OF 11 USPTAFULL  
AN 1999:43184 USPTAFULL  
TI Membrane-bound cytokine compositions comprising GM-CSF and  
IN methods of modulating an immune response using same  
PA Hoo, William Soo, Carlsbad, CA, United States  
The Immune Response Corporation, Carlsbad, CA, United States (U.S.  
corporation)  
PI US 5891432 19990406  
AI US 1997-902516 19970729 (8)  
DT Utility  
FS GRANTED  
LN.CNT 1917  
INCL INCLM: 424/093.210  
INCLM: 424/093.200; 424/192.100; 424/085.100; 435/069.700; 435/325.000;  
435/252.300; 530/351.000; 536/023.400

NCL NCIM: 424/093.210  
NCIS: 424/085.100; 424/093.200; 424/192.100; 435/069.700; 435/252.300;  
435/325.000; 530/351.000; 536/023.400  
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ICM: A61K048-00  
EXP 424/93.21; 424/93.2; 424/192.1; 424/85.1; 435/69.5; 435/69.51; 435/69.7;  
435/325; 435/360; 435/365.1; 435/252.3; 530/351; 536/23.4  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 16:36:46 ON 24 SEP 2002)

FILE 'MEDLINE, CANCERLIT, BIOSIS, CONSCI, EMBASE, USPATFULL' ENTERED AT  
16:37:12 ON 24 SEP 2002  
L1 699C S CYTOKINE? AND EUKARYOT? AND EXPRESS?  
L2 174C S LI AND CANCER CELL?  
L3 272 S L2 AND TUMOR (A) ASSOCIATED (A) ANTIGEN  
L4 0 S L3 NOT PY=>1996  
L5 272 DUP SEM L3 (0 DUPLICATES REMOVED)  
L6 11 S L3 AND MEMBRAN? (A) EXPRESS?

=> s l3 and membrane? (a) bound  
L7 98 L3 AND MEMBRAN? (A) BOUND

=> dup rem  
ENTER L# LIST OR (END):17  
PROCESSING COMPLETED FOR L7  
L8 98 DUP REM L7 (0 DUPLICATES REMOVED)

=> d 1-98 ibib

L8 ANSWER 1 CF 98 USPATFULL  
ACCESSION NUMBER: 2002:243067 USPATFULL  
TITLE: Secreted and transmembrane polypeptides and nucleic acids encoding the same  
INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Barnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Klajavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Pao, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunase, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):  
NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.: US 2002132253 A1 20020919  
RELATED APPLN. INFO.: US 2001-991163 A1 20011114 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:

NUMBER	DATE
WO 1997-US20069	19971105
WO 1998-US19330	19980916
WO 1998-US19437	19980917
WO 1998-US21141	19981007
WO 1998-US25108	19981201
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US 1998-69908P	19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:

L8 ANSWER 2 OF 98  
 ACCESSION NUMBER:  
 TITLE:  
 INVENTOR(S) :

PATFULL  
 2002:243066 USPATFULL  
 secreted and transmembrane polypeptides and nucleic acids encoding the same  
 Asphenazi, Avi J., San Mateo, CA, UNITED STATES  
 Baker, Kevin P., Danetown, MD, UNITED STATES  
 Borstein, David, Belmont, CA, UNITED STATES  
 Denoyer, Luc, San Francisco, CA, UNITED STATES  
 Eaton, Dan L., San Rafael, CA, UNITED STATES  
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
 Fong, Sherman, Alameda, CA, UNITED STATES  
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
 Geritsen, Mary E., San Mateo, CA, UNITED STATES  
 Goddard, Audrey, San Francisco, CA, UNITED STATES  
 Godowski, Paul J., Hillsborough, CA, UNITED STATES  
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
 TURNER  
 Turner, Austin L., Belmont, CA, UNITED STATES  
 Kijavich, Ivar J., Lafayette, CA, UNITED STATES  
 Napier, Nary A., Hillsborough, CA, UNITED STATES

PATENT ASSIGNEE(S) :

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

**PRIORITY INFORMATION:**

NUMBER	KIND	DATE
US 2002132252	AI	20020919
US 2001-990442	AI	20011114 (9)
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		
NUMBER	DATE	
WO 1997-US20069	19971105	
WO 1998-US19330	19980916	
WO 1998-US19437	19980917	
WO 1998-US21141	19981007	
WO 1998-US25108	19981201	
WO 1999-US106	19990105	
WO 1999-US5028	19990308	
WO 1999-US12252	19990602	
WO 1999-US21090	19990915	
WO 1999-US21547	19991110	
WO 1999-US28313	19991201	
WO 1999-US28634	19991201	
WO 1999-US30095	19991220	
WO 1999-US30911	20000105	
WO 2000-US219	20000106	
WO 2000-US376	20000211	
WO 2000-US3565	20000218	
WO 2000-US4341	20000222	
WO 2000-US4414	20000224	
WO 2000-US4914	20000224	
WO 2000-US5004	20000302	
WO 2000-US5841	20000310	
WO 2000-US6319	20000315	
WO 2000-US6884	20000330	
WO 2000-US7377	20000330	
WO 2000-US8439	20000515	
WO 2000-US13358	20000522	
WO 2000-US14042	20000602	
WO 2000-US15264	20000617	
WO 2000-US17305	20000630	
WO 2000-US14941	20000630	
WO 2000-US20710	20000728	
WO 2000-US22031	20000811	
WO 2000-US23522	20000823	
WO 2000-US23328	20000824	
WO 2000-US30952	20001108	
WO 2000-US32678	20001201	
WO 2001-US6520	20010228	
WO 2001-US17800	20010601	
WO 2001-US19692	20010620	
WO 2001-US21066	20010629	
WO 2001-US21735	20010709	
US 1997-49787P	19970616	(60)
US 1997-62250P	19971017	(60)

US 1997-65186P 19971112 (60)  
US 1997-6511P 19971113 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75945P 19980225 (60)  
US 1998-78910P 19980320 (60)  
US 1998-83322P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87759P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88326P 19980605 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88655P 19980609 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
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US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980611 (60)  
US 1998-89105P 19980612 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89803P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
UTILITY APPLICATION  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Liore,  
NBC Tower - Suite 3600, 455 N. Clyfront Plaza Drive,  
Chicago, IL, 60611-5599

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1  
330 Drawing Page(s)  
32377

USPATFULL  
2002:243064 USPATFULL  
Egf motif protein, Egfl6 materials and methods  
Ford, John E., San Diego, CA, UNITED STATES  
Yeung, George, Mountain View, CA, UNITED STATES  
Zhou, Hua, Santa Clara, CA, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
US 2002132250 AI 20020919  
US 2001-981649 AI 20011015 (9)  
Continuation-in-part of Ser. No. US 2000-687860, filed  
on 13 Oct 2000, PENDING Continuation-in-part of Ser.  
No. US 1999-363316, filed on 28 Jul 1999, GRANTED, Pat.  
No. US 6392019

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
MARSHALL, GERSTEIN & BORUN, 6300 SEARS TOWER, 233 SOUTH  
WACKER, CHICAGO, IL, 60606-6357

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1  
5958  
1  
5958 Drawing Page(s)

USPATFULL  
2002:243051 USPATFULL  
Compositions and methods for the therapy and diagnosis  
of ovarian cancer  
Algate, Paul A., Issaquah, WA, UNITED STATES  
Jones, Robert, Seattle, WA, UNITED STATES  
Harlocker, Susan L., Seattle, WA, UNITED STATES  
Corixa Corporation, Seattle, WA, UNITED STATES  
(U.S. corporation)

PATENT ASSIGNER(S):

NUMBER KIND DATE  
US 2002132237 AI 20020919  
US 2001-667701 AI 20010529 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 2000-207484P 20000526 (60)  
UTILITY APPLICATION  
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC, 701 FIFTH  
AVE, SUITE 6300, SEATTLE, WA, 98104-7092

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
1  
25718

USPATFULL  
2002:242791 USPATFULL  
Compositions and methods for the therapy and diagnosis  
of colon cancer  
King, Gordon E., Shoreline, WA, UNITED STATES  
Meagher, Madeleine Joy, Seattle, WA, UNITED STATES  
Xu, Jiangchun, Bellevue, WA, UNITED STATES  
Secrist, Heather, Seattle, WA, UNITED STATES  
Corixa Corporation, Seattle, WA, UNITED STATES  
(U.S. corporation)

PATENT ASSIGNER(S):

NUMBER KIND DATE  
US 2002131971 AI 20020919  
US 2001-33528 AI 20011226 (10)  
Continuation-in-part of Ser. No. US 2001-920300, filed  
on 31 Jul 2001, PENDING

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
US 2001-302051P 20010629 (60)  
US 2001-279763P 20010328 (60)  
US 2000-223283P 20000803 (60)

DOCUMENT TYPE: APPLICATION  
FILE SEGMENT: SEED INTELLECTUAL PROPERTY LAW GROUP P.L.C. 701 FIFTH  
LEGAL REPRESENTATIVE: AVE, SUITE 6300, SEATTLE, WA, 98104-7092  
NUMBER OF CLAIMS: 17  
EXEMPLARY CLAIM: 1  
LINE COUNT: 8083

L8 ANSWER 6 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFUL  
2002:235990 USPATFUL  
Novel nucleic acids and polypeptides  
Tang, Y. Tom, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Goodrich, Ryle, San Jose, CA, UNITED STATES  
Liu, Chenghua, San Jose, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Ren, Feiyang, Cupertino, CA, UNITED STATES  
Zhao, Qing A., San Jose, CA, UNITED STATES  
Yang, Yonghong, San Jose, CA, UNITED STATES  
Wehrman, Tom, Stanford, CA, UNITED STATES  
Dranmac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

NUMBER KIND DATE  
US 2002123187 A1 20020912  
US 2000-728422 A1 20001130 (9)  
Continuation-in-part of Ser. No. US 2000-560875, filed  
on 27 Apr 2000, PENDING Continuation-in-part of Ser.  
No. US 2000-496914, filed on 3 Feb 2000, ABANDONED

DOCUMENT TYPE: FILE SEGMENT:  
LEGAL REPRESENTATIVE:

APPLICATION  
Ivor R. Elriff, Mintz, Levin, Cohn, Ferris, Glosky  
and Popeo, P.C., One Financial Center, Boston, MA,  
02111

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 7 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFUL  
2002:235387 USPATFUL  
Secreted and transmembrane polypeptides and nucleic  
acids encoding the same  
Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gertsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED  
STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kiljavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tumas, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES

PATENT ASSIGNEE(S):  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER KIND DATE  
US 2002127576 A1 20020912  
US 2001-991073 A1 20011114 (9)  
Continuation of Ser. No. US 2001-941592, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:

NUMBER DATE  
WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US1252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19990915  
WO 1999-US28313 19991130  
WO 1999-US28301 19991201  
WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19990105  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US4341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000224  
WO 2000-US5841 20000302  
WO 2000-US6319 20000310  
WO 2000-US6884 20000315  
WO 2000-US7377 20000320  
WO 2000-US7377 20000330  
WO 2000-US8439 20000515  
WO 2000-US13358 20000522  
WO 2000-US14042 20000602  
WO 2000-US15264 20000617  
WO 2000-US1705 20000617  
WO 2000-US1941 20000630  
WO 2000-US20710 20000728  
WO 2000-US22031 20000811  
WO 2000-US23522 20000823  
WO 2000-US23328 20000824  
WO 2000-US30952 20001108  
WO 2000-US32678 20001201  
WO 2001-US6520 20010228  
WO 2001-US17800 20010601  
WO 2001-US19692 20010620  
WO 2001-US21066 20010629  
WO 2001-US21735 20010709  
US 1997-49787P 19970616 (60)  
US 1997-62250P 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65311P 19971113 (60)  
US 1997-65311P 19971124 (60)  
US 1997-66770P 19980225 (60)  
US 1998-75945P 19980320 (60)  
US 1998-78910P 19980428 (60)  
US 1998-83322P 19980428 (60)

USPAPFULL	USPAPFULL
2002.235016	Novel nucleic acids and polypeptides
	Tang, Y. Tom, San Jose, CA, UNITED STATES
	Zhou, Ping, Cupertino, CA, UNITED STATES
	Goodrich, Ryle, San Jose, CA, UNITED STATES
	Asmund, Vinod, Foster City, CA, UNITED STATES
	Yang, Jiongqiong, San Jose, CA, UNITED STATES
	Yang, Jie, Campbell, CA, UNITED STATES
	Wehrman, Tom, Stanford, CA, UNITED STATES
	Dzumanac, Radoje T., Palo Alto, CA, UNITED STATES
NUMBER	KIND
DATE	

NUMBER	KIND	DATE
US 2002133463	A1	20020905
US 2001-989732	A1	20011119
(9)		
Continuation of Ser. No. US 2001-941992, filed on 28 Aug 2001, PENDING		

  

PRIORITY INFORMATION:	NUMBER	DATE
WO 1997-US20069	19971105	
WO 1998-US19330	19980916	
WO 1998-US19437	19980917	
WO 1998-US21141	19981007	
WO 1998-US25108	19981201	
WO 1999-US106	19990105	
WO 1998-US5028	19980308	
WO 1998-US1252	19980615	
WO 1999-US21090	19990915	
WO 1999-US21547	19990915	
WO 1999-US28313	19991130	



WO 1999-US28301 19991201  
WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19991220  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000224  
WO 2000-US5841 20000302  
WO 2000-US6319 20000310  
WO 2000-US6884 20000315  
WO 2000-US7377 20000320  
WO 2000-US8439 20000330  
WO 2000-US13358 20000515  
WO 2000-US14042 20000522  
WO 2000-US15264 20000602  
WO 2000-US13705 20000517  
WO 2000-US14941 20000530  
WO 2000-US20710 20000728  
WO 2000-US2031 20000811  
WO 2000-US23522 20000823  
WO 2000-US23328 20000824  
WO 2000-US30952 20001108  
WO 2000-US32678 20001201  
WO 2001-US6520 20010228  
WO 2001-US17800 20010601  
WO 2001-US19692 20010620  
WO 2001-US21066 20010620  
WO 2001-US21735 20010709  
US 1997-49787P 19970616 (60)  
US 1997-62250P 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65311P 19971113 (60)  
US 1997-65770P 19971124 (60)  
US 1998-73945P 19980225 (60)  
US 1998-73810P 19980320 (60)  
US 1998-83322P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87759P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88023P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
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US 1998-88326P 19980604 (60)  
US 1998-88167P 19980605 (60)  
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US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
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US 1998-88826P 19980610 (60)

US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980611 (60)  
US 1998-89105P 19980612 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)  
UTILITY APPLICATION  
BRINKS HOFER GILSON & LIONE, P.O. BOX 10395, CHICAGO, IL, 60610  
118  
330 Drawing Page(s)  
32289  
18 ANSWER 10 OF 98  
ACCESSION NUMBER: USPTFULL 2002:227938  
TITLE: USPTFULL  
Novel inhibitor of hepatocyte growth factor activator for use in modulation of angiogenesis and cardiovascularization  
Kirchofer, Daniel K., Belmont, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
GENENTECH, INC. (U.S. corporation)  
PATENT ASSIGNEE(S):  
INVENTOR(S):  
PATENT INFORMATION:  
APPLICATION INFO.:  
US 2002123091 A1 20020905  
US 2000-742201 20001219 (9)  
PRIORITY INFORMATION:  
WO 2000-US3565 20000211  
WO 2000-US6884 20000315  
US 2000-25365P 20001128 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080  
NUMBER OF CLAIMS: 54  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 5  
LINE COUNT: 6377  
18 ANSWER 11 OF 98  
ACCESSION NUMBER: USPTFULL 2002:220986  
TITLE: USPTFULL  
Compositions and methods for inducing specific cytolytic T cell responses  
Vitiello, Maria Antonella, La Jolla, CA, UNITED STATES  
Maccario, Rita, Pavia, ITALY  
Montagna, Daniela, Bressana (Pavia), ITALY  
INVENTOR(S):  
PATENT INFORMATION:  
US 2002119121 A1 20020829

APPLICATION INFO.: US 2001-948245 AL 20010906 (9)

NUMBER DATE

US 2000-231099P 20000915 (60)

PRIORITY INFORMATION:

UTILITY

FILE SEGMENT:

LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

NUMBER OF DRAWINGS:

LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 12 OF 98

ACCESSION NUMBER:

TITLE:

INVENTOR(S):

US 2002:214239 USPATFULL

Phosphatonic-related gene and methods of use thereof

Schiavi, Susan, Hopkinton, MA, UNITED STATES

Madden, Stephen L., Sudbury, MA, UNITED STATES

Manavalan, Parthasarathy, Medway, MA, UNITED STATES

Levine, Michael, Owings Mills, MD, UNITED STATES

de Beur, Suzanne Jan, Baltimore, MD, UNITED STATES

NUMBER

KIND

DATE

US 2002:115627 AL 20020822

US 2001-909775 AL 20010719 (9)

NUMBER

DATE

US 2000-219365P 20000719 (60)

US 2001-261438P 20010112 (60)

UTILITY

APPLICATION

Antoinette F. Konski, McCutchen, Doyle, Brown &

Emersen, LLP, 18th Floor, Three Embarcadero Center, San

Francisco, CA, 94111

14

2 Drawing Page(s)

1968

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 13 OF 98

USPATFULL

2002:206605 USPATFULL

Novel nucleic acids and polypeptides

Tang, Y. Tom, San Jose, CA, UNITED STATES

Zhou, Ping, Cupertino, CA, UNITED STATES

Goodrich, Ryle, San Jose, CA, UNITED STATES

Liu, Chenghua, San Jose, CA, UNITED STATES

Asundi, Vinod, Foster City, CA, UNITED STATES

Wang, Jian-Rui, Cupertino, CA, UNITED STATES

Wang, Dunhui, Poway, CA, UNITED STATES

Yamazaki, Victoria, Redwood Shores, CA, UNITED STATES

Ujwal, Manusha L., Gaithersburg, MD, UNITED STATES

Drananac, Radoje T., Palo Alto, CA, UNITED STATES

NUMBER

KIND

DATE

US 2002:111302 AL 20020815

US 2000-728952 AL 20001130 (9)

UTILITY

APPLICATION

Ivor R. Elrifi, Mintz, Levin, Cohn, Ferris, Glovsky and

LEGAL REPRESENTATIVE:

PATENT INFORMATION:

APPLICATION INFO.:

DOCUMENT TYPE:

FILE SEGMENT:

LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS: Popeo, P.C., One Financial Center, Boston, MA, 02111

EXEMPLARY CLAIM:

LINE COUNT:

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 14 OF 98

USPATFULL

2002:198263 USPATFULL

Secreted proteins

Jacobs, Kenneth, Newton, MA, UNITED STATES

McCoy, John M., Reading, MA, UNITED STATES

Racie, Lisa A., Acton, MA, UNITED STATES

Lavallie, Edward R., Haverd, MA, UNITED STATES

Werdey, David, Acton, MA, UNITED STATES

Tracy, Maurice, Dun Laoghaire, IRELAND

Evans, Cheryl, Germantown, MD, UNITED STATES

NUMBER

KIND

DATE

US 2002:106356 AL 20020808

US 2001-941437 AL 20010828 (9)

Division of Ser. No. US 1997-885469, filed on 27 Jun

1997, PATENTED Continuation-in-part of Ser. No. US

1996-743684, filed on 6 Nov 1996, ABANDONED

Continuation-in-part of Ser. No. US 1996-634325, filed

on 18 Apr 1996, ABANDONED

UTILITY

APPLICATION

LAHVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109

18

3 Drawing Page(s)

1616

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 15 OF 98

USPATFULL

2002:192054 USPATFULL

Secreted and transmembrane polypeptides and nucleic

acids encoding the same

Ashkenazi, Avi J., San Mateo, CA, UNITED STATES

Baker, Kevin P., Darnestown, MD, UNITED STATES

Botstein, David, Belmont, CA, UNITED STATES

Desnoyers, Luc, San Francisco, CA, UNITED STATES

Ratou, Dan L., San Rafael, CA, UNITED STATES

Ferrara, Napoleone, San Francisco, CA, UNITED STATES

Fong, Sherman, Alameda, CA, UNITED STATES

Gerber, Hanspeter, San Francisco, CA, UNITED STATES

Gertsen, Mary E., San Mateo, CA, UNITED STATES

Goddard, Audrey, San Francisco, CA, UNITED STATES

Godowski, Paul J., Hillsborough, CA, UNITED STATES

Grimaldi, J. Christopher, San Francisco, CA, UNITED

STATES

Gurney, Austin L., Belmont, CA, UNITED STATES

Kijavini, Ivar J., Lafayette, CA, UNITED STATES

Napier, Mary A., Hillsborough, CA, UNITED STATES

Pan, James, Belmont, CA, UNITED STATES

Pan, Nicholas F., Belmont, CA, UNITED STATES

Roy, Margaret Ann, San Francisco, CA, UNITED STATES

Stewart, Timothy A., San Francisco, CA, UNITED STATES

Tumas, Daniel, Orinda, CA, UNITED STATES

Watanabe, Colin K., Moraga, CA, UNITED STATES

Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES

Wood, William I., Hillsborough, CA, UNITED STATES

Zhang, Zemin, Foster City, CA, UNITED STATES

Genentech, Ltd. (U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

US 2002103125 AI 20020801  
US 2001-989731 AI 20011120 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug. 2001, PENDING

PRIORITY INFORMATION:

NUMBER	KIND	DATE
WO 1997-US20069	19971105	
WO 1998-US19310	19980916	
WO 1998-US19437	19980917	
WO 1998-US21141	19981007	
WO 1998-US25108	19981201	
WO 1999-US106	19990105	
WO 1999-US5028	19990308	
WO 1999-US12252	19990602	
WO 1999-US21090	19990915	
WO 1999-US21547	19991130	
WO 1999-US28313	19991201	
WO 1999-US28301	19991201	
WO 1999-US28634	19991216	
WO 1999-US30095	19990220	
WO 1999-US30911	20000105	
WO 2000-US219	20000106	
WO 2000-US376	20000211	
WO 2000-US3565	20000218	
WO 2000-US4341	20000222	
WO 2000-US4414	20000224	
WO 2000-US4914	20000224	
WO 2000-US5004	20000224	
WO 2000-US5841	20000302	
WO 2000-US6319	20000310	
WO 2000-US6884	20000315	
WO 2000-US7377	20000320	
WO 2000-US8439	20000330	
WO 2000-US13358	20000515	
WO 2000-US14042	20000522	
WO 2000-US15264	20000602	
WO 2000-US13705	20000617	
WO 2000-US14941	20000630	
WO 2000-US20710	20000728	
WO 2000-US22031	20000811	
WO 2000-US23522	20000823	
WO 2000-US23328	20000824	
WO 2000-US30952	20001108	
WO 2000-US31678	20001201	
WO 2001-US6520	20010228	
WO 2001-US17800	20010601	
WO 2001-US19692	20010620	
WO 2001-US21066	20010629	
WO 2001-US21735	20010709	
US 1997-49787P	19970616 (60)	
US 1997-62250P	19971017 (60)	
US 1997-65186P	19971112 (60)	
US 1997-65311P	19971113 (60)	
US 1997-66770P	19971124 (60)	
US 1998-75945P	19980225 (60)	
US 1998-78910P	19980320 (60)	
US 1998-83322P	19980428 (60)	
US 1998-84600P	19980507 (60)	
US 1998-87106P	19980528 (60)	
US 1998-87607P	19980602 (60)	
US 1998-87609P	19980602 (60)	

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

US 1998-87759P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
US 1998-88029P 19980604 (60)  
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US 1998-88033P 19980604 (60)  
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US 1998-88167P 19980605 (60)  
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US 1998-88876P 19980611 (60)  
US 1998-89105P 19980612 (60)  
US 1998-89404P 19980616 (60)  
US 1998-89512P 19980616 (60)  
US 1998-89514P 19980616 (60)  
US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1 330 Drawing Page(s)  
32358  
L8 ANSWER 16 OF 98 USPTFUL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
2002:191576 USPTFUL  
Onco-genic osteomalacia-related gene 1  
Schla VJ, Susan, Hopkinton, MA, UNITED STATES  
Madden, Stephen, Sudbury, MA, UNITED STATES  
Mandavajan, Parthasarathy, Medway, MA, UNITED STATES  
Levine, Michael, Owings Mills, MD, UNITED STATES  
Jan De Beur, Suzanne, Baltimore, MD, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:

NUMBER	KIND	DATE
US 2002102641	AI	20020801
US 2001-814550	AI	20010322 (9)

PRIORITY INFORMATION: US 2000-191786P 20000324 (60)

DOCUMENT TYPE: US 2000-241598P 20001019 (60)  
FILE SEGMENT: Utility  
LEGAL REPRESENTATIVE: GENZYME CORPORATION, LEGAL DEPARTMENT, 15 PLEASANT ST CONNECTOR, FRAMINGHAM, MA, 01701-9322  
NUMBER OF CLAIMS: 22  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 4  
LINE COUNT: 2204  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L8 ANSWER 17 OF 98 USPTFUL  
ACCESSION NUMBER: 2002:191557 USPTFUL  
TITLE: Cardiotrophin-1 compositions and methods for the treatment of tumor  
INVENTOR(S): Botstein, David, Belmont, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Lawrence, David A., San Francisco, CA, UNITED STATES  
Pernica, Diane, Burlingame, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)  
PATENT ASSIGNEE(S):

PATENT INFORMATION: US 2002102622 A1 20020801  
APPLICATION INFO.: US 2001-901540 A1 20010709 (9)  
RELATED APPL. INFO.: Continuation of Ser. No. US 2000-648258, filed on 25 Aug 2000, ABANDONED Division of Ser. No. US 1999-234730, filed on 21 Jan 1999, ABANDONED Division of Ser. No. US 1998-33114, filed on 2 Mar 1998, ABANDONED Continuation of Ser. No. US 1996-733850, filed on 18 Oct 1996, ABANDONED Continuation of Ser. No. US 1995-443129, filed on 17 May 1995, PATENTED Division of Ser. No. US 1994-286304, filed on 5 Aug 1994, PATENTED Continuation-in-part of Ser. No. US 1994-233609, filed on 25 Apr 1994, PATENTED  
NUMBER KIND DATE  
US 1998-113296P 19981222 (60)  
UTILITY  
APPLICATION  
GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080  
NUMBER OF CLAIMS: 23  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 13  
LINE COUNT: 3559  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L8 ANSWER 18 OF 98 USPTFUL  
ACCESSION NUMBER: 2002:191539 USPTFUL  
TITLE: Full-length human CDNA's encoding potentially secreted proteins  
INVENTOR(S): Milne Edwards, Jean-Baptiste Dumas, Paris, FRANCE  
Bougueterec, Lydie, Petit Lancy, SWITZERLAND  
Jodert, Severin, Paris, FRANCE  
NUMBER KIND DATE  
US 2002102604 A1 20020801  
US 2000-731872 A1 20001207 (9)  
PATENT INFORMATION: US 2002102604 A1 20020801  
APPLICATION INFO.: US 2000-731872 A1 20001207 (9)

PRIORITY INFORMATION: US 1999-169629P 19991208 (60)  
US 2000-187470P 20000306 (60)  
DOCUMENT TYPE: Utility  
LEGAL REPRESENTATIVE: APPLICATION  
INVENTOR(S): John Lucas, Ph.D., J.D., Genet Corporation, 10665 Sirente Valley Road, San Diego, CA, 92121-1609  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 5  
NUMBER OF DRAWINGS: 28061  
LINE COUNT: 29  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L8 ANSWER 19 OF 98 USPTFUL  
ACCESSION NUMBER: 2002:191169 USPTFUL  
TITLE: Compositions and methods for induction of active autoimmunity  
INVENTOR(S): Chang, Tse W., Taipei, TAIWAN, PROVINCE OF CHINA  
Shen, Jim J.C., Hua-Lien, TAIWAN, PROVINCE OF CHINA  
Huang, Janice S.W., Hsinchu, TAIWAN, PROVINCE OF CHINA  
Wu, Stanley C.S., Taichung, TAIWAN, PROVINCE OF CHINA  
Chen, Leslie Y.Y., Miaoli, TAIWAN, PROVINCE OF CHINA

PATENT INFORMATION: US 2002102232 A1 20020801  
APPLICATION INFO.: US 2001-852976 A1 20010510 (9)  
NUMBER KIND DATE  
US 2000-US12997 20000511  
WO 2000-204191P 20000511 (60)  
UTILITY  
APPLICATION  
LAHAYE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109  
LEGAL REPRESENTATIVE: 59  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 8  
NUMBER OF DRAWINGS: 2362  
LINE COUNT: 2362  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
L8 ANSWER 20 OF 98 USPTFUL  
ACCESSION NUMBER: 2002:178758 USPTFUL  
TITLE: Growth factor polypeptides and nucleic acids encoding same  
INVENTOR(S): Shimets, Richard A., West Haven, CT, UNITED STATES  
Lichtenstein, Henri, Guilford, CT, UNITED STATES  
Hertmann, John L., Guilford, CT, UNITED STATES  
Boldog, Ferenc L., North Haven, CT, UNITED STATES  
Minskoff, Stacey, Stamford, CT, UNITED STATES  
Jeffers, Michael, Branford, CT, UNITED STATES  
Andrews, David, Branford, CT, UNITED STATES  
Rochelle, William La, Madison, CT, UNITED STATES

PATENT INFORMATION: US 2002094546 A1 20020718  
APPLICATION INFO.: US 2001-775482 A1 20010202 (9)  
RELATED APPL. INFO.: Continuation-in-part of Ser. No. US 2000-715332, filed on 16 Nov 2000, PENDING Continuation-in-part of Ser. No. US 2000-688312, filed on 13 Oct 2000, PENDING  
NUMBER KIND DATE  
US 1999-158083P 19991007 (60)  
PRIORITY INFORMATION: US 1999-158083P 19991007 (60)

US 1999-152231P 19991013 (60)  
US 2000-174485P 20000104 (60)  
US 2000-185707P 20000303 (60)  
US 2000-183250P 20000310 (60)  
US 2000-223879P 20000808 (60)  
US 2000-234082P 20000920 (60)  
UTILITY  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
IVOR R. ELITFI, MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and  
POPEO, P.C., One Financial Center, Boston, MA, 02111  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
29 Drawing Page(s)  
6894  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 21 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:171943 USPTFULL  
TITLE: Novel polynucleotides and polypeptides encoded thereby  
INVENTOR(S): Prayaga, Sudhirdas K., O'Fallon, MO, UNITED STATES  
Vernet, Corine, North Branford, CT, UNITED STATES  
Shinkets, Richard A., West Haven, CT, UNITED STATES  
Burgess, Catherine E., Wethersfield, CT, UNITED STATES  
Spytek, Kimberly A., New Haven, CT, UNITED STATES  
Tchernev, Velizar, Branford, CT, UNITED STATES  
Gerlach, Valerie, Branford, CT, UNITED STATES  
MacDougall, John R., Hamden, CT, UNITED STATES  
Miller, Isabelle, Milford, CT, UNITED STATES  
Stone, David J., Guilford, CT, UNITED STATES  
Ellerman, Karen, Branford, CT, UNITED STATES  
NUMBER KIND DATE  
US 2002090692 A1 20020711  
US 2001-974294 A1 200101010 (9)  
Continuation-in-part of Ser. No. US 2001-882263, filed  
on 15 Jun 2001, PENDING Continuation-in-part of Ser.  
No. US 2000-672665, filed on 28 Sep 2000, PENDING  
NUMBER DATE  
US 1999-156745P 19990930 (60)  
US 1999-158942P 19991006 (60)  
US 1999-169344P 19991206 (60)  
US 2000-215048P 20000629 (60)  
US 2000-239411P 20001010 (60)  
UTILITY  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
IVOR R. ELITFI, MINTZ, LEVIN, COHN, FERRIS, GLOVSKY  
AND POPEO, P.C., One Financial Center, Boston, MA,  
02111  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
7154  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 22 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:157060 USPTFULL  
TITLE: Nucleic acids, proteins and antibodies  
INVENTOR(S): Rosen, Craig A., Laytonsville, MD, UNITED STATES  
Ruben, Steven M., Olney, MD, UNITED STATES  
NUMBER KIND DATE  
US 2002081659 A1 20020627  
PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

APPLICATION INFO.: US 2001-925297 A1 20010810 (9)  
RELATED APPL. INFO.: Continuation-in-part of Ser. No. WO 2000-US55989, filed  
on 8 Mar 2000, UNKNOWN  
NUMBER DATE  
US 1999-124270P 19990312 (60)  
UTILITY  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
HUMAN GENOME SCIENCES INC., 9410 KEY WEST AVENUE,  
ROCKVILLE, MD, 20850  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
20326  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 23 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:148255 USPTFULL  
TITLE: Membrane-bound cytokine  
INVENTOR(S): Hoo, William Soo, Carlsbad, CA, UNITED STATES  
PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
46  
1 Drawing Page(s)  
1978  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 24 OF 98 USPTFULL  
ACCESSION NUMBER: 2002:141511 USPTFULL  
TITLE: Secreted and transmembrane polypeptides and nucleic  
INVENTOR(S): acids encoding the same  
Rahkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gertsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED  
STATES  
Guiney, Austin L., Belmont, CA, UNITED STATES  
Kijavlin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Pam, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tumas, Daniel, Orinda, CA, UNITED STATES

PATENT ASSIGNEE(S):

Matanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

US 2002072497 A1 20020613  
US 2001-989727 A1 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:

NUMBER	KIND	DATE
WO 1997-US20069		19971105
WO 1998-US19330		19980916
WO 1998-US19437		19980917
WO 1998-US21141		19981007
WO 1998-US25108		19981201
WO 1999-US106		19990105
WO 1999-US5028		19990308
WO 1999-US12252		19990602
WO 1999-US21090		19990915
WO 1999-US21547		19990915
WO 1999-US28313		19991130
WO 1999-US28301		19991201
WO 1999-US28634		19991201
WO 1999-US30095		19991216
WO 1999-US30911		19990220
WO 2000-US219		20000105
WO 2000-US376		20000106
WO 2000-US3565		20000211
WO 2000-US441		20000218
WO 2000-US4414		20000222
WO 2000-US4914		20000224
WO 2000-US5004		20000224
WO 2000-US5841		20000302
WO 2000-US6319		20000310
WO 2000-US6884		20000315
WO 2000-US7377		20000320
WO 2000-US8439		20000330
WO 2000-US13358		20000515
WO 2000-US14042		20000522
WO 2000-US15264		20000602
WO 2000-US13705		20000617
WO 2000-US1941		20000630
WO 2000-US20710		20000728
WO 2000-US22031		20000811
WO 2000-US23522		20000823
WO 2000-US23328		20000824
WO 2000-US30952		20001108
WO 2000-US3678		20001201
WO 2001-US6520		20010228
WO 2001-US17800		20010601
WO 2001-US19692		20010620
WO 2001-US21066		20010629
WO 2001-US21735		20010709
US 1997-49787P		19970616 (60)
US 1997-62280P		19971017 (60)
US 1997-65186P		19971112 (60)
US 1997-65311P		19971113 (60)
US 1997-66770P		19971124 (60)
US 1998-75945P		19980225 (60)
US 1998-78910P		19980320 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

US 1998-83322P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87759P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
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US 1998-88029P 19980604 (60)  
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US 1998-88036P 19980604 (60)  
US 1998-88326P 19980604 (60)  
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US 1998-89440P 19980616 (60)  
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US 1998-89514P 19980616 (60)  
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US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89653P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 25 OF 98 USPATFULL  
ACCESSION NUMBER: 200211510 USPATFULL  
TITLE: Secreted and transmembrane polypeptides and nucleic  
acids encoding the same  
INVENTOR(S): Akhenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Bostein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Ratton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES

PATENT ASSIGNEE(S) :  
Gerritsen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kilavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunas, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
US 2002072496 A1 20020613  
US 2001-982279 A1 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PRIORITY INFORMATION:  
US 2000-052069 19971105  
US 1998-051930 19980916  
US 1998-051943 19980917  
US 1998-052141 19981007  
US 1998-052108 19981201  
US 1999-05106 19990105  
US 1999-055028 19990308  
US 1999-051252 19990602  
US 1999-052108 19990915  
US 1999-052154 19990915  
US 1999-052833 19991130  
US 1999-052830 19991201  
US 1999-052834 19991216  
US 1999-053095 19991220  
US 1999-053091 20000105  
US 2000-05219 20000106  
US 2000-05376 20000106  
US 2000-053565 20000211  
US 2000-054341 20000216  
US 2000-054414 20000222  
US 2000-054914 20000224  
US 2000-055004 20000302  
US 2000-055841 20000310  
US 2000-056319 20000315  
US 2000-056884 20000315  
US 2000-057377 20000320  
US 2000-058439 20000330  
US 2000-0513358 20000515  
US 2000-0514042 20000522  
US 2000-0515264 20000602  
US 2000-0513705 20000617  
US 2000-0514941 20000630  
US 2000-0520710 20000728  
US 2000-0522031 20000811  
US 2000-0523522 20000823  
US 2000-0523328 20000824  
US 2000-0530952 20001108

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
APPLICANT  
Paul E. Rauch, Ph.D., Brinks, Hofer, Gilson & Lyone,  
NBC Tower - Suite 3600, 455 N. Clyffront Plaza Drive,  
Chicago, IL, 60611-5599

NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 330 Drawing Page(s)  
NUMBER OF DRAWINGS: 32245  
LINE COUNT: 32245  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

US 2000-0532678 20001201  
US 2001-US6520 20010228  
US 2001-US17800 20010601  
US 2001-US19692 20010620  
US 2001-US21066 20010629  
US 2001-US21735 20010709  
US 1997-49787P 19970616 (60)  
US 1997-62250P 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65311P 19971113 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75945P 19980225 (60)  
US 1998-78910P 19980320 (60)  
US 1998-83122P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87759P 19980602 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
US 1998-88026P 19980604 (60)  
US 1998-88028P 19980604 (60)  
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US 1998-88033P 19980604 (60)  
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US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88555P 19980609 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
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US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)  
US 1998-88861P 19980611 (60)  
US 1998-88876P 19980612 (60)  
US 1998-89105P 19980616 (60)  
US 1998-89440P 19980616 (60)  
US 1998-89512P 19980616 (60)  
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US 1998-89532P 19980617 (60)  
US 1998-89538P 19980617 (60)  
US 1998-89598P 19980617 (60)  
US 1998-89599P 19980617 (60)  
US 1998-89600P 19980617 (60)  
US 1998-89603P 19980617 (60)  
US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)

18 ANSWER 26 OF 98  
ACCESSION NUMBER:  
TITLE:

INVENTOR(S):

USPATENT:

2002:14110 USPATENT.

Secreted and transmembrane polypeptides and nucleic acids encoding the same  
Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gertlisen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Kiljavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tumata, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zheng, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

US 2002072092 A1 20020613  
US 2001-989723 A1 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28 Aug/2001, PENDING

PRIORITY INFORMATION:

NUMBER	KIND	DATE
WO 1997-US20069	19971105	
WO 1998-US19310	19980916	
WO 1998-US19437	19980917	
WO 1998-US21141	19981007	
WO 1998-US25108	19981201	
WO 1999-US5106	19990105	
WO 1999-US5028	19990308	
WO 1999-US12252	19990602	
WO 1999-US21090	19990915	
WO 1999-US21547	19990915	
WO 1999-US28313	19991130	
WO 1999-US28301	19991201	
WO 1999-US28634	19991201	
WO 1999-US30095	19991216	
WO 1999-US30911	19990220	
WO 2000-US219	20000105	
WO 2000-US376	20000106	
WO 2000-US3565	20000211	
WO 2000-US4341	20000218	
WO 2000-US4414	20000222	
WO 2000-US4914	20000224	
WO 2000-US5004	20000224	
WO 2000-US5841	20000302	
WO 2000-US6319	20000310	

WO 2000-US6884	20000315
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US1338	20000515
WO 2000-US14042	20000522
WO 2000-US15264	20000530
WO 2000-US1705	20000517
WO 2000-US1941	20000528
WO 2000-US20710	20000811
WO 2000-US22031	20000823
WO 2000-US23522	20000824
WO 2000-US23328	200010601
WO 2000-US10952	20001108
WO 2000-US32678	20001201
WO 2001-US6520	20010228
WO 2001-US17800	20010601
WO 2001-US19692	20010620
WO 2001-US21066	20010629
WO 2001-US21735	20010709
US 1997-49787P	19970616 (60)
US 1997-62250P	19971017 (60)
US 1997-65186P	19971112 (60)
US 1997-65311P	19971113 (60)
US 1997-6270P	19971124 (60)
US 1998-75945P	19980225 (60)
US 1998-78910P	19980320 (60)
US 1998-83322P	19980428 (60)
US 1998-84600P	19980507 (60)
US 1998-87106P	19980528 (60)
US 1998-87607P	19980602 (60)
US 1998-87609P	19980602 (60)
US 1998-87759P	19980602 (60)
US 1998-87827P	19980603 (60)
US 1998-88021P	19980604 (60)
US 1998-88025P	19980604 (60)
US 1998-88026P	19980604 (60)
US 1998-88028P	19980604 (60)
US 1998-88029P	19980604 (60)
US 1998-88030P	19980604 (60)
US 1998-88033P	19980604 (60)
US 1998-88167P	19980605 (60)
US 1998-88202P	19980605 (60)
US 1998-88212P	19980605 (60)
US 1998-88217P	19980605 (60)
US 1998-88655P	19980609 (60)
US 1998-88734P	19980610 (60)
US 1998-88738P	19980610 (60)
US 1998-88742P	19980610 (60)
US 1998-88810P	19980610 (60)
US 1998-88824P	19980610 (60)
US 1998-88826P	19980610 (60)
US 1998-88858P	19980611 (60)
US 1998-88861P	19980611 (60)
US 1998-88876P	19980611 (60)
US 1998-89105P	19980612 (60)
US 1998-89440P	19980616 (60)
US 1998-89512P	19980616 (60)
US 1998-89514P	19980616 (60)
US 1998-89532P	19980617 (60)
US 1998-89538P	19980617 (60)
US 1998-89598P	19980617 (60)
US 1998-89599P	19980617 (60)
US 1998-89600P	19980617 (60)
US 1998-89633P	19980617 (60)



DOCUMENT TYPE: US 1998-89801P 19980618 (60)  
US 1998-89907P 19980618 (60)  
US 1998-89908P 19980618 (60)  
FILE SECRET: Utility  
LEGAL REPRESENTATIVE: APPLICATION  
BRINKS HOFER GILSON & LIONE, P.O. BOX 10395, CHICAGO,  
IL, 60610  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 330 Drawing Page(s)  
NUMBER OF DRAWINGS: 32634  
LINE COUNT: 32634  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 27 OF 98  
ACCESSION NUMBER: USPTFULT  
2002:141085 USPTFULT  
TITLE: Secreted and transmembrane polypeptides and nucleic  
acids encoding the same

INVENTOR(S): Ashkenazi, Avi J., San Mateo, CA, UNITED STATES  
Baker, Kevin P., Darnestown, MD, UNITED STATES  
Botstein, David, Belmont, CA, UNITED STATES  
Desnoyers, Luc, San Francisco, CA, UNITED STATES  
Eaton, Dan L., San Rafael, CA, UNITED STATES  
Ferrara, Napoleone, San Francisco, CA, UNITED STATES  
Fong, Sherman, Alameda, CA, UNITED STATES  
Gerber, Hanspeter, San Francisco, CA, UNITED STATES  
Gertlisen, Mary E., San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Godowski, Paul J., Hillsborough, CA, UNITED STATES  
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Klavin, Ivar J., Lafayette, CA, UNITED STATES  
Napier, Mary A., Hillsborough, CA, UNITED STATES  
Pan, James, Belmont, CA, UNITED STATES  
Paoni, Nicholas F., Belmont, CA, UNITED STATES  
Roy, Margaret Ann, San Francisco, CA, UNITED STATES  
Stewart, Timothy A., San Francisco, CA, UNITED STATES  
Tunase, Daniel, Orinda, CA, UNITED STATES  
Watanabe, Colin K., Moraga, CA, UNITED STATES  
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Zhang, Zemin, Foster City, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):  
NUMBER KIND DATE  
US 2002072067 AI 20020613  
US 2001-989722 AI 20011119 (9)  
Continuation of Ser. No. US 2001-941992, filed on 28  
Aug 2001, PENDING

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
PRIORITY INFORMATION:  
NUMBER DATE  
WO 1997-US20069 19971105  
WO 1998-US19330 19980916  
WO 1998-US19437 19980917  
WO 1998-US21141 19981007  
WO 1998-US25108 19981201  
WO 1999-US106 19990105  
WO 1999-US5028 19990308  
WO 1999-US12252 19990602  
WO 1999-US21090 19990915  
WO 1999-US21547 19990915  
WO 1999-US28313 19991130  
WO 1999-US28301 19991201

WO 1999-US28634 19991201  
WO 1999-US30095 19991216  
WO 1999-US30911 19990220  
WO 2000-US219 20000105  
WO 2000-US376 20000106  
WO 2000-US3565 20000211  
WO 2000-US4341 20000218  
WO 2000-US4414 20000222  
WO 2000-US4914 20000224  
WO 2000-US5004 20000224  
WO 2000-US5841 20000302  
WO 2000-US6319 20000310  
WO 2000-US6884 20000315  
WO 2000-US7377 20000320  
WO 2000-US8439 20000330  
WO 2000-US13358 20000315  
WO 2000-US14042 20000522  
WO 2000-US15264 20000602  
WO 2000-US1705 20000617  
WO 2000-US14941 20000530  
WO 2000-US20710 20000728  
WO 2000-US22031 20000811  
WO 2000-US23522 20000823  
WO 2000-US23328 20000824  
WO 2000-US30952 20001108  
WO 2000-US32678 20001201  
WO 2001-US6520 20010228  
WO 2001-US17800 20010601  
WO 2001-US19692 20010620  
WO 2001-US21066 20010629  
WO 2001-US21735 20010709  
US 1997-49787P 19970616 (60)  
US 1997-62250P 19971017 (60)  
US 1997-65186P 19971112 (60)  
US 1997-65311P 19971113 (60)  
US 1997-66770P 19971124 (60)  
US 1998-75945P 19980225 (60)  
US 1998-78910P 19980320 (60)  
US 1998-83322P 19980428 (60)  
US 1998-84600P 19980507 (60)  
US 1998-87106P 19980528 (60)  
US 1998-87607P 19980602 (60)  
US 1998-87609P 19980602 (60)  
US 1998-87559P 19980602 (60)  
US 1998-87827P 19980603 (60)  
US 1998-88021P 19980604 (60)  
US 1998-88025P 19980604 (60)  
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US 1998-88029P 19980604 (60)  
US 1998-88030P 19980604 (60)  
US 1998-88033P 19980604 (60)  
US 1998-88136P 19980604 (60)  
US 1998-88167P 19980605 (60)  
US 1998-88202P 19980605 (60)  
US 1998-88212P 19980605 (60)  
US 1998-88217P 19980605 (60)  
US 1998-88655P 19980609 (60)  
US 1998-88734P 19980610 (60)  
US 1998-88738P 19980610 (60)  
US 1998-88742P 19980610 (60)  
US 1998-88810P 19980610 (60)  
US 1998-88824P 19980610 (60)  
US 1998-88826P 19980610 (60)  
US 1998-88858P 19980611 (60)

US 1998-83861P 19980611 (60)  
US 1998-83876P 19980611 (60)  
US 1998-83105P 19980612 (60)  
US 1998-83440P 19980616 (60)  
US 1998-83512P 19980616 (60)  
US 1998-83514P 19980616 (60)  
US 1998-83532P 19980617 (60)  
US 1998-83538P 19980617 (60)  
US 1998-83598P 19980617 (60)  
US 1998-83599P 19980617 (60)  
US 1998-83600P 19980617 (60)  
US 1998-83653P 19980617 (60)  
US 1998-83801P 19980618 (60)  
US 1998-83907P 19980618 (60)  
US 1998-83908P 19980618 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
BRINKS HOFER GILSON & LIONE, P.O. BOX 10395, CHICAGO, IL, 60610

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 28 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:133493 USPATFULT  
TITLE: 98P7C3: homeodomain protein highly expressed

INVENTOR(S):  
Challita-Eid, Pia M., Encino, CA, UNITED STATES  
Hubert, Rene S., Los Angeles, CA, UNITED STATES  
Paris, Mary, Los Angeles, CA, UNITED STATES  
Afar, Daniel E.H., Brisbane, CA, UNITED STATES  
Levin, Elana, Los Angeles, CA, UNITED STATES  
Mitchell, Steve Chappell, Santa Monica, CA, UNITED STATES  
Jakobovits, Aya, Beverly Hills, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
NUMBER KIND DATE  
US 2002068345 A1 20020606  
US 2001-865359 A1 20010524 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
GATES & COOPER LLP, HOWARD HUGHES CENTER, 6701 CENTER DRIVE WEST, SUITE 1050, LOS ANGELES, CA, 90045  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 29 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:126876 USPATFULT  
TITLE: Secreted proteins and polynucleotides encoding them  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, UNITED STATES  
McCoy, John M., Reading, MA, UNITED STATES  
Lavallie, Edward R., Harvard, MA, UNITED STATES  
Collins-Racie, Lisa A., Acton, MA, UNITED STATES  
Evans, Cheryl, Germantown, MD, UNITED STATES  
Merberg, David, Acton, MA, UNITED STATES

Treacy, Maurice, Dun Laoghaire, IRELAND  
Spaulding, Vikki, Lowell, MA, UNITED STATES

NUMBER KIND DATE  
US 2002065394 A1 20020530  
US 2000-745763 A1 20001222 (9)  
Continuation-in-part of Ser. No. US 1998-40963, filed on 18 Mar 1998, UNKNOWN

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
LAHVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 30 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:126293 USPATFULT  
TITLE: Isolated nucleic acids, vectors and host cells encoding Exb3 antibodies  
INVENTOR(S): Akita, Robert, Hayward, CA, UNITED STATES  
Slivkowski, Mark, San Carlos, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

NUMBER KIND DATE  
US 2002064805 A1 20020530  
US 2001-825584 A1 20010404 (9)  
Division of Ser. No. US 1999-316981, filed on 24 May 1999, ABANDONED Continuation of Ser. No. US 1997-827009, filed on 25 Mar 1997, PATENTED

PATENT INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
Attn: Wendy M. Lee, Genentech, Inc., 1 DNA Way, South San Francisco, CA, 94080-4990  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 31 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:126011 USPATFULT  
TITLE: P53-specific T cell receptor for adoptive immunotherapy  
INVENTOR(S): Ellenhorn, Joshua D. I., North Hollywood, CA, UNITED STATES  
Diamond, Don J., Glendora, CA, UNITED STATES  
City of Hope, Duarte, CA, UNITED STATES (U.S. corporation)

NUMBER KIND DATE  
US 2002064521 A1 20020530  
US 2001-789697 A1 20010222 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
PRIORITY INFORMATION:  
DOCUMENT TYPE:

US 2000-183752P 20000222 (60)  
UTILITY

FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: ROTHWELL, FIGG, ERNST & MANBECK, P.C., 555 13TH STREET,  
N.W., SUITE 701, EAST TOWER, WASHINGTON, DC, 20004  
NUMBER OF CLAIMS: 32  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 9 Drawing Page(s)  
LINE COUNT: 1559  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 32 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:119584 USPATFULT  
TITLE: Novel nucleic acids and polypeptides  
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES  
Liu, Chenghua, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Ren, Feiyang, Cupertino, CA, UNITED STATES  
Zhang, Jie, Campbell, CA, UNITED STATES  
Zhao, Qing A., San Jose, CA, UNITED STATES  
Xue, Aidong J., Sunnyvale, CA, UNITED STATES  
Goodrich, Kyle, San Jose, CA, UNITED STATES  
Wehrman, Tom, Stanford, CA, UNITED STATES  
Dremanac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.: US 2002061567 A1 20020523  
RELATED APPLN. INFO.: US 2000-728711 A1 20001130 (9)  
Continuation-in-part of Ser. No. US 2000-649167, filed  
on 23 Aug 2000, PENDING Continuation-in-part of Ser.  
No. US 2000-540217, filed on 31 Mar 2000, PENDING  
Utility

DOCUMENT TYPE: APPLICATION  
FILE SEGMENT: Ivoir R. Eliff, Mintz, Levin, Cohn, Ferris, Glovsky and  
Popeo, P.C., One Financial Center, Boston, MA, 02111  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS: 28  
EXEMPLARY CLAIM: 1  
LINE COUNT: 5921  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 33 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:119330 USPATFULT  
TITLE: Compositions and methods for dendritic cell-based  
immunotherapy  
INVENTOR(S): Laus, Reinert, Bellevue, WA, UNITED STATES  
Vidovic, Dmitr, Bellevue, WA, UNITED STATES  
Graddis, Thomas, Seattle, WA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.: US 2002061310 A1 20020523  
US 2001-821883 A1 20010330 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE: US 2000-193504P 20000330 (60)  
FILE SEGMENT: Utility  
APPLICATION: IOTA PI LAW GROUP, 350 CAMBRIDGE AVENUE SUITE 250, P O  
BOX 60850, PALO ALTO, CA, 94306-0850  
NUMBER OF CLAIMS: 19  
EXEMPLARY CLAIM: 4 Drawing Page(s)  
LINE COUNT: 2865  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 34 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:106269 USPATFULT  
TITLE: GTP-binding protein useful in treatment and detection  
of cancer  
INVENTOR(S): Paris, Mary, Los Angeles, CA, UNITED STATES  
Challita-Eid, Pia M., Encino, CA, UNITED STATES  
Raitano, Arthur B., Los Angeles, CA, UNITED STATES  
Mitchell, Steve Chappell, Santa Monica, CA, UNITED STATES  
Afar, Daniel E.H., Brisbane, CA, UNITED STATES  
Jakobovits, Aya, Beverly Hills, CA, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.: US 2002055478 A1 20020509  
US 2001-834765 A1 20010412 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE: US 2000-196647P 20000412 (60)  
FILE SEGMENT: Utility  
APPLICATION: GATES & COOPER LLP, HOWARD HUGHES CENTER, 6701 CENTER  
DRIVE WEST, SUITE 1050, LOS ANGELES, CA, 90045

LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS: 34  
EXEMPLARY CLAIM: 18 Drawing Page(s)  
LINE COUNT: 5003  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 35 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:99407 USPATFULT  
TITLE: Nucleic acids, proteins and antibodies  
INVENTOR(S): Rosen, Craig A., Laytonville, MD, UNITED STATES  
Ruben, Steven M., Olney, MD, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.: US 2002052308 A1 20020502  
US 2001-925301 A1 20010810 (9)  
Continuation of Ser. No. WO 2000-US5882, filed on 8 Mar  
2000, UNKNOWN

PRIORITY INFORMATION:  
DOCUMENT TYPE: US 1999-124270P 19990312 (60)  
FILE SEGMENT: Utility  
APPLICATION: HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,  
ROCKVILLE, MD, 20850  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS: 23  
EXEMPLARY CLAIM: 1  
LINE COUNT: 30577  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 36 OF 98 USPATFULT  
ACCESSION NUMBER: 2002:66638 USPATFULT  
TITLE: Combined methods and compositions for tumor vasculature  
targeting and tumor treatment  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, UNITED STATES  
Burrows, Francis J., San Diego, CA, UNITED STATES  
Board of Regents, The University of Texas System (U.S.  
corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 37 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFUL  
2002:22131  
18 Human secreted proteins  
Shi, Yanggu, Gaithersburg, MD, UNITED STATES  
Young, Paul E., Gaithersburg, MD, UNITED STATES  
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES  
Soppet, Daniel R., Centreville, VA, UNITED STATES  
Ruben, Steven M., Olney, MD, UNITED STATES

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

NUMBER	KIND	DATE
US 2002012966	A1	20020131
US 2001-768826	A1	20010125
Continuation-in-part of Ser. No. WO 2000-US22350, filed on 15 Aug 2000, UNKNOWN		

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 38 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFUL  
2002:22126  
FIBROBLAST GROWTH FACTOR-19  
BOTSTEIN, DAVID, BELMONT, CA, UNITED STATES  
GUREY, AUSTIN L., BELMONT, CA, UNITED STATES  
HILLAN, KENNETH, SAN FRANCISCO, CA, UNITED STATES  
LAWRENCE, DAVID A., SAN FRANCISCO, CA, UNITED STATES  
ROY, MARGARET ANN, SAN FRANCISCO, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

NUMBER	KIND	DATE
US 2002012961	A1	20020131
US 1999-284663	A1	19990415
WO 1998-US25190		19981125

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 39 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFUL  
2002:17257  
Methods and compositions for inhibiting neoplastic cell growth  
Ashkenazi, Avi, San Mateo, CA, UNITED STATES  
Goddard, Audrey, San Francisco, CA, UNITED STATES  
Gurney, Austin L., Belmont, CA, UNITED STATES  
Klein, Robert D., Palo Alto, CA, UNITED STATES  
Napier, Mary, Hillsborough, CA, UNITED STATES  
Wood, William I., Hillsborough, CA, UNITED STATES  
Yuan, Jean, San Mateo, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

NUMBER	KIND	DATE
US 2002010137	A1	20020124
US 2001-828366	A1	20010405
Continuation of Ser. No. US 2000-565278, filed on 27 Apr 2000, PENDING		

PRIORITY INFORMATION:

NUMBER	DATE
WO 1998-US17888	19980828
WO 1998-US18824	19980910
WO 1998-US19330	19980916
WO 1998-US20594	19980915
WO 1999-US21090	19990908
WO 1999-US23089	19990915
WO 1999-US28313	19991130
WO 1999-US28564	19991202
WO 1999-US30999	19991220
WO 2000-US219	20000105
WO 2000-US277	20000106
WO 2000-US4414	20000222
WO 2000-US5841	20000302
WO 2000-US6319	20000310
WO 2000-US6884	20000315
WO 2000-US32678	20001201
US 1997-59263P	19970918
US 1997-59836P	19970924
US 1997-63561P	19971028
US 1997-64248P	19971103
US 1998-79124P	19980323
US 1998-81569P	19980413
US 1998-98803P	19980910
US 1998-104080P	19981013
US 1999-123957P	19990312
US 1999-131445P	19990428
US 1999-144758P	19990720
US 1999-145698P	19990726

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

USPATFUL  
2002:17257  
Methods and compositions for inhibiting neoplastic cell growth  
Genentech, Inc., 1 DNA Way, South San Francisco, CA, 94080

NUMBER OF CLAIMS: 57  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 12 Drawing Page(s)  
LINE COUNT: 4856  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 40 OF 98 USPTAFULL  
ACCESSION NUMBER: 2002:16906 USPTAFULL  
TITLE: Novel nucleic acids and polypeptides  
INVENTOR(S): Tang, Y. Tom, San Jose, CA, UNITED STATES  
Zhou, Ping, Cupertino, CA, UNITED STATES  
Goodrich, Ryle, San Jose, CA, UNITED STATES  
Liu, Chenghua, San Jose, CA, UNITED STATES  
Asundi, Vinod, Foster City, CA, UNITED STATES  
Xue, Aidong J., Sunnyvale, CA, UNITED STATES  
Zhao, Jie, Campbell, CA, UNITED STATES  
Zhao, Qing A., San Jose, CA, UNITED STATES  
Ren, Feiyun, Cupertino, CA, UNITED STATES  
Drimnac, Radoje T., Palo Alto, CA, UNITED STATES

PATENT INFORMATION:  
US 2002009786 A1 20020124  
APPLICATION INFO.: US 2000-728628 A1 20001201 (9)  
RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 2000-552929, filed on 18 Apr 2000, UNKNOWN

DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: Ivor R. Eliffl, Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, MA, 02111  
NUMBER OF CLAIMS: 28  
EXEMPLARY CLAIM: 1  
LINE COUNT: 5748  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 41 OF 98 USPTAFULL  
ACCESSION NUMBER: 2002:12021 USPTAFULL  
TITLE: In vivo loading of MHC  
INVENTOR(S): Roderits, Bruce L., Southboro, MA, UNITED STATES  
Shankara, Srinivas, Shrewsbury, MA, UNITED STATES

PATENT INFORMATION:  
US 2002006397 A1 20020117  
APPLICATION INFO.: US 2001-843342 A1 20010425 (9)

PRIORITY INFORMATION:  
US 2000-200562P 20000428 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: GENZYME CORPORATION, LEGAL DEPARTMENT, 15 PLEASANT ST  
CONNECTOR, FRAMINGHAM, MA, 01701-9322  
NUMBER OF CLAIMS: 18  
EXEMPLARY CLAIM: 1  
LINE COUNT: 2349  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 42 OF 98 USPTAFULL  
ACCESSION NUMBER: 2002:8587 USPTAFULL  
TITLE: Multivalent antibodies and uses therefor  
INVENTOR(S): Miller, Kathy L., San Francisco, CA, UNITED STATES  
Presta, Leonard G., San Francisco, CA, UNITED STATES  
GENENTECH, INC. (U.S. corporation)

PATENT INFORMATION:  
US 2002004587 A1 20020110  
APPLICATION INFO.: US 2001-813341 A1 20010320 (9)

PRIORITY INFORMATION:  
US 2000-195819P 20000411 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: Attn: Wendy M. Lee, 1 DNA Way, South San Francisco, CA, 94080-4990  
NUMBER OF CLAIMS: 1  
EXEMPLARY CLAIM: 1  
LINE COUNT: 45 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 43 OF 98 USPTAFULL  
ACCESSION NUMBER: 2002:4296 USPTAFULL  
TITLE: Chimeric heteromultimer adhesins  
INVENTOR(S): Fitzpatrick, Vincent Daniel, Dayton, NJ, UNITED STATES  
Slikowski, Mark, San Carlos, CA, UNITED STATES  
Vandlen, Richard L., Hillsborough, CA, UNITED STATES  
Genentech, Inc. (U.S. corporation)

PATENT INFORMATION:  
US 2002002276 A1 20020103  
APPLICATION INFO.: US 2001-912942 A1 20010725 (9)  
RELATED APPLN. INFO.: Continuation of Ser. No. US 1998-21233, filed on 10 Feb 1998, ABANDONED

PRIORITY INFORMATION:  
US 1997-37537P 19970210 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: GENENTECH, INC., 1 DNA WAY, SOUTH SAN FRANCISCO, CA, 94080  
NUMBER OF CLAIMS: 46  
EXEMPLARY CLAIM: 1  
LINE COUNT: 6 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 44 OF 98 USPTAFULL  
ACCESSION NUMBER: 2002:238651 USPTAFULL  
TITLE: Secreted proteins  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Racle, Lisa A., Acton, MA, United States  
La Valle, Edward R., Tewksbury, MA, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Chestnut Hill, MA, United States  
Spaulding, Vikki, Billerica, MA, United States  
Agostino, Michael J., Andover, MA, United States  
Genetics Institute, LLC, MA, United States (U.S. corporation)

PATENT INFORMATION:  
US 6451318 B1 20020917  
APPLICATION INFO.: US 2000-625918 20000726 (9)  
RELATED APPLN. INFO.: Division of Ser. No. US 1997-885469, filed on 27 Jun

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1  
2 Drawing Figure(s); 3 Drawing Page(s)  
1601

L8 ANSWER 45 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
USPATFULL  
2002:238645 USPATFULL  
VEGF-gelatin for targeting the vasculature of solid  
tumors  
Thorpe, Philip E., Dallas, TX, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

NUMBER KIND DATE  
US 6451312 B1 20020917  
US 1999-357592 19990720 (9)  
Continuation of Ser. No. US 1995-457869, filed on 1 Jun  
1995, now patented, Pat. No. US 6051230, issued on 18  
Apr 2000 Continuation of Ser. No. US 1994-350212, filed  
on 5 Dec 1994, now patented, Pat. No. US 5965132,  
issued on 12 Oct 1999 Continuation-in-part of Ser. No.  
US 1994-205330, filed on 2 May 1994, now patented, Pat.  
No. US 5835866, issued on 5 Jan 1999  
Continuation-in-part of Ser. No. US 1992-846349, filed  
on 5 Mar 1992, now abandoned

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
1  
37 Drawing Figure(s); 25 Drawing Page(s)  
5638

L8 ANSWER 46 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
USPATFULL  
2002:209359 USPATFULL  
Nucleic acids and polypeptides  
Tang, Y. Tom, San Jose, CA, United States  
Liu, Chenghua, San Jose, CA, United States  
Zhou, Ping, San Jose, CA, United States  
Asundi, Vinod, Foster City, CA, United States  
Zhang, Jie, Campbell, CA, United States  
Wang, Jian-Rui, Cupertino, CA, United States  
Xue, Aidong J., Sunnyvale, CA, United States  
Xu, Chongjun, San Jose, CA, United States  
Dranac, Radoje T., Palo Alto, CA, United States  
Hyseq, Inc., Sunnyvale, CA, United States (U.S.  
corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.  
US 6436703 B1 20020820  
US 2000-658680 20000922 (9)  
Continuation-in-part of Ser. No. US 2000-649167, filed

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
on 23 Aug 2000 Continuation-in-part of Ser. No. US  
2000-540217, filed on 31 Mar 2000  
UTILITY  
GRANTED  
Allen, Marianne P.  
5  
0 Drawing Figure(s); 0 Drawing Page(s)  
5519

L8 ANSWER 47 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
USPATFULL  
2002:181517 USPATFULL  
Method of diagnosing juvenile polyposis (JP)  
Howe, James R., Iowa City, IA, United States  
Aaltonen, Lauri A., Espoo, FINLAND  
University of Iowa Research Foundation, Iowa City, IA,  
United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
NUMBER KIND DATE  
US 6423491 B1 20020723  
US 1999-312748 19990513 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.  
8 Drawing Figure(s); 5 Drawing Page(s)  
4588

L8 ANSWER 48 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):  
USPATFULL  
2002:175121 USPATFULL  
Combination of radiotherapy and anti-angiogenic factors  
Weichselbaum, Ralph R., Chicago, IL, United States  
Sukhatme, Vikas P., Newton, MA, United States  
Kufe, Donald W., Wellesley, MA, United States  
Dana Farber Cancer Institute, Inc., Boston, MA, United  
States (U.S. corporation)  
ARCH Development Corporation, Chicago, IL, United  
States (U.S. corporation)  
Beth Israel Deaconess Medical Center, Inc., Boston, MA,  
United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
NUMBER KIND DATE  
US 6420315 B1 20020716  
US 1999-334084 19990616 (9)

PATENT INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
US 1999-125566P 19990323 (60)  
US 1998-89218P 19980615 (60)  
UTILITY  
GRANTED  
Priebe, Scott D.  
Chen, Shio-Lin  
Fulbright & Jaworski

NUMBER OF CLAIMS: 28  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 11 Drawing Figure(s); 11 Drawing Page(s)  
LINE COUNT: 2823  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 49 OF 98 USPTATFILL  
ACCESSION NUMBER: 2002:160571 USPTATFILL  
TITLE: M14 tie 11-gand homologue nucleic acid  
INVENTOR(S): Godowski, Paul, Burlingame, CA, United States  
Gurney, Austin, Belmont, CA, United States  
Hillman, Kenneth J., San Francisco, CA, United States  
Borstein, David, Belmont, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Roy, Margaret, San Francisco, CA, United States  
Ferrara, Napoleone, San Francisco, CA, United States  
Tumas, Daniel, Orinda, CA, United States  
Schwall, Ralph, Pacifica, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

PATENT ASSIGNEE(S):

NUMBER KIND DATE  
US 6413770 B1 20020702  
US 1998-136801 19980819 (9)  
Continuation-in-part of Ser. No. US 1997-960507, filed  
on 29 Oct 1997, now patented, Pat. No. US 6057435  
Continuation-in-part of Ser. No. US 1997-933821, filed  
on 19 Sep 1997, now patented, Pat. No. US 5972338  
UTILITY  
GRANTED  
SPECTOR, Lorraine  
Kaufman, Claire M.  
Knobbe, Martens, Olson & Bear LLP  
12  
3  
31 Drawing Figure(s); 31 Drawing Page(s)  
4825  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 50 OF 98 USPTATFILL  
ACCESSION NUMBER: 2002:152775 USPTATFILL  
TITLE: Nucleic acids encoding A-33 related antigen  
INVENTOR(S): Ashkenazi, Avi, San Mateo, CA, United States  
Fong, Sherman, Alameda, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Gurney, Austin L., Belmont, CA, United States  
Napier, Mary A., Hillsborough, CA, United States  
Tumas, Daniel, Orinda, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
PRIORITY INFORMATION:  
NUMBER KIND DATE  
US 6410708 B1 20020625  
US 1997-960603 19990603  
US 1999-254465 19990305 (9)  
US 1998-US24855 19981120  
19990305 PCT 371 date  
US 1998-78936P 19980320 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 51 OF 98 USPTATFILL  
ACCESSION NUMBER: 2002:116388 USPTATFILL  
TITLE: Antibodies specific for BGF motif proteins  
INVENTOR(S): Ford, John, 2763 S. Norfolk, #210, San Mateo, CA,  
United States 94403  
Yeung, George, 102 Magnolia La., Mountainview, CA,  
United States 94043

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
US 6392019 B1 20020521  
US 1999-363316 19990728 (9)  
Continuation-in-part of Ser. No. US 1999-249697, filed  
on 12 Feb 1999 Continuation-in-part of Ser. No. US  
1997-968800, filed on 22 Nov 1997, now abandoned  
UTILITY  
GRANTED  
Kemerer, Elizabeth  
Brunner, Bridget E.  
Marshall, Gerstein, & Borun  
9  
1  
5 Drawing Figure(s); 4 Drawing Page(s)  
3505  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLARY CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 52 OF 98 USPTATFILL  
ACCESSION NUMBER: 2002:108847 USPTATFILL  
TITLE: WSP polypeptides and nucleic acids encoding same  
INVENTOR(S): Botstein, David A., Belmont, CA, United States  
Cohen, Robert L., San Mateo, CA, United States  
Goddard, Audrey D., San Francisco, CA, United States  
Gurney, Austin L., Belmont, CA, United States  
Hillman, Kenneth J., San Francisco, CA, United States  
Lawrence, David A., New York, NY, United States  
Levine, Arnold J., New York, NY, United States  
Pernica, Diane, Burlingame, CA, United States  
Roy, Margaret Ann, San Francisco, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
PRIORITY INFORMATION:  
DOCUMENT TYPE:  
NUMBER KIND DATE  
US 6387657 B1 20020514  
US 1998-182145 19981029 (9)  
US 1997-63704P 19971029 (60)  
US 1998-73612P 19980204 (60)  
US 1998-81695P 19980414 (60)  
UTILITY

FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

GRANTED  
Saoud, Christine J.  
Marschang, Diane L.  
1  
24  
72 Drawing Figure(s); 49 Drawing Page(s)  
5473

L8 ANSWER 53 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFULT  
2002:34330 USPATFULT  
The receptor tyrosine kinase ligand homologues  
Fong, Sherman, Alameda, CA, United States  
Ferrara, Napoleone, San Francisco, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Godowski, Paul J., Burlingame, CA, United States  
Gurney, Austin L., Belmont, CA, United States  
Hillan, Kenneth, San Francisco, CA, United States  
Williams, P. Mickey, Half Moon Bay, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:

NUMBER KIND DATE  
US 6348351 B1 20020219  
WO 9915654 19990401  
US 1998-202089 19981208 (9)  
WO 1998-US19094 19980914

RELATED APPLN. INFO.

Continuation-in-part of Ser. No. US 1997-934494, filed on 19 Sep 1997, now patented, Pat. No. US 6030831

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

GRANTED  
Spector, Iorraine  
Kaufman, Claire M.  
Knobbe, Martens, Olson & Bear, LLP  
10  
14 Drawing Figure(s); 14 Drawing Page(s)  
3551

L8 ANSWER 54 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFULT  
2001:200228 USPATFULT  
Secreted proteins and polynucleotides encoding them  
Jacobs, Kenneth, Newton, MA, United States  
McCoy, John W., Reading, MA, United States  
Lavaille, Edward R., Harvard, MA, United States  
Collins-Racie, Lisa A., Acton, MA, United States  
Evans, Cheryl, Germantown, MD, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Co. Dublin, Ireland  
Agostino, Michael J., Andover, MA, United States  
Steininger, Robert J., II, Cambridge, MA, United States  
Spaulding, Vikki, Lowell, MA, United States  
Wong, Gordon G., Brookline, MA, United States  
Clark, Hilary, So. San Francisco, CA, United States  
Fechtel, Kim, Arlington, MA, United States

PATENT INFORMATION:  
APPLICATION INFO.:

NUMBER KIND DATE  
US 2001039335 A1 20011108  
US 2000-729674 A1 20001204 (9)  
Continuation of Ser. No. US 2000-559330, filed on 30 Mar 2000, PENDING Continuation-in-part of Ser. No. US

PATENT INFORMATION:

1998-197866, filed on 23 Nov 1998, ABANDONED  
NUMBER DATE  
US 1997-126425P 19970410 (60)  
US 1997-67454P 19971204 (60)  
US 1997-68379P 19971220 (60)  
US 1998-70346P 19980102 (60)  
US 1998-70643P 19980107 (60)  
US 1998-70755P 19980108 (60)  
US 1998-71304P 19980113 (60)  
US 1998-72134P 19980122 (60)  
US 1998-73095P 19980130 (60)  
US 1998-75038P 19980218 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:

UTILITY  
APPLICATION  
Alice O. Carroll, Esq., HAMILTON, BROOK, SMITH & REYNOLDS, P.C., Two Millenia Drive, Lexington, MA, 02421-4799

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1  
2 Drawing Page(s)  
18073

L8 ANSWER 55 OF 98  
ACCESSION NUMBER:  
TITLE:

USPATFULT  
2001:199741 USPATFULT  
Cancer immunotherapy using autologous tumor cells combined with cells expressing a membrane cytokine  
Hiserodt, John C., Huntington Beach, CA, United States  
Graf, Martin R., Richmond, VA, United States  
Granger, Gale A., Laguna Beach, CA, United States

PATENT INFORMATION:  
APPLICATION INFO.:

NUMBER KIND DATE  
US 2001038841 A1 20011108  
US 2001-875349 A1 20010605 (9)  
Division of Ser. No. US 1997-901225, filed on 24 Jul 1997, GRANTED, Pat. No. US 6277368

PRIORITY INFORMATION:

NUMBER DATE  
US 1996-23108P 19960725 (60)  
US 1996-29286P 19961029 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

UTILITY APPLICATION  
Carol L. Francis, Bozicevic, Field & Francis LLP, Suite 200, 200 Middlefield Road, Menlo Park, CA, 94025  
30  
8 Drawing Page(s)  
2638

L8 ANSWER 56 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

USPATFULT  
2001:170889 USPATFULT  
Monocyte-derived dendritic cell subsets  
Punnonen, Juhani, Palo Alto, CA, United States  
Chang, Chia-Chun J., Los Gatos, CA, United States

PATENT INFORMATION:  
APPLICATION INFO.:

NUMBER KIND DATE  
US 2001026937 A1 20011004  
US 2001-760388 A1 20010110 (9)



PRIORITY INFORMATION:  
US 2000-175552P 20000111 (60)  
US 2000-131957P 20000210 (60)  
DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
7 Drawing Page(s)  
3189

USPATFILL  
2001:139607 USPATFILL  
METHOD OF TREATMENT WITH A SECRETED PROTEIN  
JACOBS, KENNETH, NEWTON, MA, United States  
MCCOY, JOHN M., READING, MA, United States  
RACIE, LISA A., ACTON, MA, United States  
LAVALLIE, EDWARD R., HARVARD, MA, United States  
TREACY, MAURICE, CHESTNUT HILL, MA, United States  
EVANS, CHERYL, WOBURN, MA, United States  
ACOSTINO, MICHAEL J., ANDOVER, MA, United States  
LU, ZHIJIAN, BEDFORD, MA, United States  
MERBERG, DAVID, ACTON, MA, United States  
TASHIRO, KEI, KYOTO, Japan  
NAKAMURA, TOMOYUKI, SAN DIEGO, CA, United States  
HONJO, TAKUKU, KYOTO, Japan

NUMBER KIND DATE  
US 2001016650 A1 20010823  
US 1998-83002 A1 19980521 (9)  
Continuation-in-part of Ser. No. US 1997-885610, filed  
on 30 Jun 1997, ABANDONED Continuation-in-part of Ser.  
No. US 1996-634325, filed on 18 Apr 1996, ABANDONED  
UTILITY  
APPLICATION  
LAHIVE & COCKFIELD, 28 STATE STREET, BOSTON, MA, 02109  
12  
13 Drawing Page(s)  
2052  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFILL  
2001:105012 USPATFILL  
Treating tumors using implants comprising combinations  
of allogeneic cells  
Hiseord, John C., Huntington Beach, CA, United States  
Arthur, Gale A., Laguna Beach, CA, United States

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
NUMBER DATE  
US 2001006631 A1 20010705  
US 2001-771263 A1 20010126 (9)  
Continuation-in-part of Ser. No. US 1998-169561, filed  
on 9 Oct 1998, GRANTED, Pat. No. US 6203787  
US 1997-61766P 19971010 (60)  
UTILITY  
APPLICATION

LEGAL REPRESENTATIVE:  
Carol L. Francis, ROZICEVIC, FIELD & FRANCIS LLP, 200  
Middlefield Road, Suite 200, Menlo Park, CA, 94025  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
7 Drawing Page(s)  
2370

USPATFILL  
2001:221154 USPATFILL  
SH2 domain-containing peptides  
Stewart, Timothy A., San Francisco, CA, United States  
Lu, Yamei, Belmont, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

NUMBER KIND DATE  
US 6326482 B1 20011204  
WO 9954467 19991028  
US 1999-367206 19990809 (9)  
WO 1999-US8847 19990423  
19990809 PCT 371 date  
19990809 PCT 102(e) date

PRIORITY INFORMATION:  
US 1998-82767P 19980423 (60)  
US 1998-11329P 19981222 (60)  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
39 Drawing Figure(s); 29 Drawing Page(s)  
4794  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFILL  
2001:196824 USPATFILL  
Secreted proteins and polynucleotides encoding them  
JACOBS, KENNETH, NEWTON, MA, United States  
MCCOY, JOHN M., READING, MA, United States  
LAVALLIE, EDWARD R., HARVARD, MA, United States  
RACIE, LISA A., ACTON, MA, United States  
EVANS, CHERYL, GERMANTOWN, MD, United States  
MERBERG, DAVID, ACTON, MA, United States  
M1, SHA, BELMONT, MA, United States  
TREACY, MAURICE, CHESTNUT HILL, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
NUMBER DATE  
US 6312921 B1 20011106  
US 1998-175928 19981020 (9)  
Continuation-in-part of Ser. No. US 1998-80478, filed  
on 18 May 1998, now abandoned Continuation-in-part of  
Ser. No. US 1997-976110, filed on 21 Nov 1997, now  
abandoned Continuation-in-part of Ser. No. US  
1996-686878, filed on 26 Jul 1996, now patented, Pat.  
No. US 5708157 Continuation-in-part of Ser. No. US  
1996-702081, filed on 23 Aug 1996, now abandoned  
Continuation-in-part of Ser. No. US 1996-721493, filed

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

on 27 Sep 1996, now patented, Pat. No. US 5786465  
Continuation-in-part of Ser. No. US 1996-721924, filed  
on 27 Sep 1996, now patented, Pat. No. US 5969125  
Continuation-in-part of Ser. No. US 1996-686878, filed  
on 26 Jul 1996, now patented, Pat. No. US 5708157  
Utility  
GRANTED  
Carlson, Karen Cochran  
Mitra, Rita  
Lahive & Cockfield, LLP, Mandragouras, Amy E.,  
Milasincic, Debra J.

USPATFUL  
L8 ANSWER 61 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
2001:191105  
Agouti polypeptide compositions  
Woychik, Richard P., Orinda, CA, United States  
Bultman, Scott J., Lakewood, OH, United States  
Michaud, Edward J., Kingston, TN, United States  
UT-Battelle, LLC, Oak Ridge, TN, United States (U.S.  
corporation)

NUMBER KIND DATE  
US 6310034 B1 20011030  
US 1998-34088 19980303 (9)  
Continuation-in-part of Ser. No. US 1993-64385, filed  
on 21 May 1993, now abandoned  
UTILITY  
GRANTED  
Kammerer, Elyabik C.  
Williams, Morgan & Amereson  
34  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
L8 ANSWER 62 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
2001:173134  
Human interferon-epsilon: a type I interferon  
Chen, Jian, San Mateo, CA, United States  
Codowski, Paul, Burlingame, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Zhang, Dong-Xiao, Burlingame, CA, United States  
Genentech, Inc., So. San Francisco, CA, United States  
(U.S. corporation)

PATENT INFORMATION:  
ACCESSION INFO.:  
RELATED APPLN. INFO.:  
PRIORITY INFORMATION:

NUMBER	KIND	DATE
US 6299669	B1	20011009
MO 9929863		19990617
US 1998-202122		19980304
MO 1998-US25672		19981203 (9)
19990304		19990304
19990304		PCT 371 date
		PCT 102(e) date
US 1998-106463P		19981030 (60)
US 1998-84045P		19980504 (60)

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

US 1997-67897P 19971208 (60)  
UTILITY  
GRANTED  
Kammerer, Elizabeth  
Andres, Janet U.  
Agarwal, Atulya R.  
25  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
1  
19 Drawing Figure(s); 12 Drawing Page(s)  
3713  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
L8 ANSWER 63 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
2001:167939  
MN gene and protein  
Zavada, Jan, Prague, Czechoslovakia  
Pastorekova, Silvia, Bratislava, Slovakia  
Pastorek, Jaromir, Bratislava, Slovakia  
Institute of Virology, Slovak Academy of Sciences,  
Bratislava, Slovakia (non-U.S. corporation)

NUMBER KIND DATE  
US 6297051 B1 20011002  
US 1998-177776 19981023 (9)  
Continuation-in-part of Ser. No. US 1997-787738, filed  
on 24 Jan 1997, now patented, Pat. No. US 6027887,  
issued on 22 Feb 2000

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

UTILITY  
GRANTED  
Proutly, Rebecca E.  
Hutson, Richard  
Lauder, Leona L.  
14  
1  
16 Drawing Figure(s); 16 Drawing Page(s)  
4577  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
L8 ANSWER 64 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
2001:167929  
MN gene and protein  
Zavada, Jan, Prague, Slovakia  
Pastorekova, Silvia, Bratislava, Slovakia  
Pastorek, Jaromir, Bratislava, Slovakia  
Institute of Virology, Slovak Academy of Sciences,  
Bratislava, Slovakia (non-U.S. corporation)

NUMBER KIND DATE  
US 6297041 B1 20011002  
US 1998-178115 19981023 (9)  
Continuation-in-part of Ser. No. US 1997-787738, filed  
on 24 Jan 1997, now patented, Pat. No. US 6027887  
said Ser. No. US 178115 and Ser. No. US 1995-485045  
filed on 7 Jun 1995, now patented, Pat. No. US 6204370  
said Ser. No. US 178115 and Ser. No. US 1995-485045,  
filed on 7 Jun 1995, now patented, Pat. No. US 5981711  
said Ser. No. US 178115 and Ser. No. US 1995-477504,  
filed on 7 Jun 1995, now patented, Pat. No. US 5972353  
said Ser. No. US 178115 and Ser. No. US 1995-481658,  
filed on 7 Jun 1995, now patented, Pat. No. US 5955075  
said Ser. No. US 178115 and Ser. No. US 1995-485862,  
filed on 7 Jun 1995, now patented, Pat. No. US 5989838  
said Ser. No. US 178115 and Ser. No. US 1995-485863,

filed on 7 Jun 1995, now patented, Pat. No. US 6093548, said Ser. No. US 178115 And Ser. No. US 1995-487077, filed on 7 Jun 1995, now patented, Pat. No. US 6069242 Continuation-in-part of Ser. No. US 1994-260190, filed on 15 Jun 1994 Continuation-in-part of Ser. No. US 1993-177093, filed on 30 Dec 1993, now patented, Pat. No. US 6051226 Continuation-in-part of Ser. No. US 1992-964589, filed on 21 Oct 1992, now patented, Pat. No. US 5387676, issued on 7 Feb 1995

PRIORITY INFORMATION:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NUMBER DATE  
CS 1992-709 19920311  
UTILITY  
GRANTED  
PROUTY, Rebecca E.  
HUTSON, Richard  
LAUDER, Leona L.  
20  
1  
16 Drawing Figure(s); 16 Drawing Page(s)  
4687

18 ANSWER 65 OF 98 USPATFULL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

2001:141888 USPATFULL  
Method of inhibiting angiogenesis using secreted proteins  
JACOBS, Kenneth, Newton, MA, United States  
MCCOY, John M., Reading, MA, United States  
RACIE, Lisa A., Acton, MA, United States  
LAVALLIE, Edward R., Harvard, MA, United States  
MERBERG, David, Acton, MA, United States  
TREACY, Maurice, Dublin, Ireland  
EVANS, Cheryl, Germantown, MD, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NUMBER KIND DATE  
US 6280739 B1 20010828  
US 1997-885469 19970627 (8)  
Continuation-in-part of Ser. No. US 1996-743684, filed on 6 Nov 1996, now abandoned Continuation-in-part of Ser. No. US 1996-634325, filed on 18 Apr 1996, now abandoned  
UTILITY  
GRANTED  
CARLSON, Karen Cochrane  
HOUZE, Thomas A.  
LATHIVE & COCKFIELD, LLP, Lauro, Peter C., Mandragouras, Amy R.  
10  
1  
3 Drawing Figure(s); 3 Drawing Page(s)  
1678

18 ANSWER 66 OF 98 USPATFULL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):

2001:136177 USPATFULL  
Cancer immunotherapy using autologous tumor cells combined with cells expressing a membrane cytokine  
HISERODT, John C., Huntington Beach, CA, United States  
GRAF, Martin R., Richmond, VA, United States

PATENT ASSIGNEE(S):  
Granger, Gale A., Laguna Beach, CA, United States  
The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

NUMBER KIND DATE  
US 6277368 B1 20010821  
US 1997-901225 19970724 (8)

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NUMBER DATE  
US 1996-23108P 19960725 (60)  
US 1996-29286P 19961029 (60)  
UTILITY  
GRANTED  
BANSAL, Geetha P.  
BOZICEVIC, Field & Francis LLP, Francis, Carol L.  
26  
1,9, 24  
8 Drawing Figure(s); 8 Drawing Page(s)  
2892

18 ANSWER 67 OF 98 USPATFULL  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

2001:116795 USPATFULL  
Pox virus containing DNA encoding a cytokine and/or a tumor associated antigen  
PAOLETTI, Enzo, Delmar, NY, United States  
TARTEGLIA, James, Schenectady, NY, United States  
COX, William I., Troy, NY, United States  
Viragenetics Corporation, Swifewater, PA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NUMBER KIND DATE  
US 6265189 B1 20010724  
US 1995-460736 19950602 (8)  
Division of Ser. No. US 1994-184009, filed on 19 Jan 1994, now patented, Pat. No. US 5833975  
Continuation-in-part of Ser. No. US 1993-7115, filed on 21 Jan 1993, now abandoned Continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned Continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned Continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 7115 Continuation-in-part of Ser. No. US 1991-805567, filed on 16 Dec 1991, now patented, Pat. No. US 5378457 Continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned, said Ser. No. US 7115 Continuation-in-part of Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned  
UTILITY  
GRANTED  
CROUCH, Deborah  
MCDONNELL Boehnen Hulbert & Berghoff, Greenfield, Michael S.  
6  
1  
46 Drawing Figure(s); 33 Drawing Page(s)  
6855

18 ANSWER 68 OF 98 USPATFULL

ACCESSION NUMBER: 2001:11806 USPATFULL  
TITLE: Diagnostic methods for targeting the vasculature of solid tumors  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
The University of Texas System Board of Regents,  
Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.  
US 6261535 B1 20010717  
US 1998-207277 19981208 (9)  
Continuation of Ser. No. US 1994-350212, filed on 5 Dec 1994, now patented, Pat. No. US 5965132  
Continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, now patented, Pat. No. US 5853866  
Continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992

DOCUMENT TYPE: USPTAFULL  
FILE SEGMENT: GRANTED  
PRIMARY EXAMINER: Dudash, Diana  
ASSISTANT EXAMINER: Shararen, Shahnam  
LEGAL REPRESENTATIVE: Williams, Morgan and Amerson  
NUMBER OF CLAIMS: 27  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 37 Drawing Figure(s); 25 Drawing Page(s)  
LINE COUNT: 5475  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 69 OF 98 USPATFULL  
ACCESSION NUMBER: 2001:43711 USPATFULL  
TITLE: Antigen binding fragments that specifically detect cancer cells, nucleotides encoding the fragments, and use thereof for the prophylaxis and detection of cancers  
INVENTOR(S): Dan Michael D., Scarborough, Canada  
Maiti, Pradip K., Winnipeg, Canada  
Kaplan, Howard A., Winnipeg, Canada  
Viventa Biotech, Inc., Toronto, Canada (non-U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPL. INFO.  
US 6207153 B1 20010327  
US 1997-862124 19970522 (8)  
Continuation-in-part of Ser. No. US 1996-657449, filed on 22 May 1996, now abandoned  
DOCUMENT TYPE: USPTAFULL  
FILE SEGMENT: Utility  
PRIMARY EXAMINER: Bansal, Geetha P.  
LEGAL REPRESENTATIVE: Frommer Lawrence & Haug LLP  
NUMBER OF CLAIMS: 35  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 26 Drawing Figure(s); 14 Drawing Page(s)  
LINE COUNT: 3359  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 70 OF 98 USPATFULL  
ACCESSION NUMBER: 2001:40003 USPATFULL  
TITLE: Treating tumors using implants comprising combinations of allogeneic cells  
INVENTOR(S): Thompson, James A., Alliso Viejo, CA, United States  
Granger, Gale A., Laguna Beach, CA, United States  
The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6203287 B1 20010320  
US 1998-169561 19981009 (9)

PRIORITY INFORMATION:  
DOCUMENT TYPE: USPTAFULL  
FILE SEGMENT: Utility  
PRIMARY EXAMINER: Bansal, Geetha P.  
LEGAL REPRESENTATIVE: Francis, Carol L., Boricevic, Field & Francis, LLP  
NUMBER OF CLAIMS: 18  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 7 Drawing Figure(s); 7 Drawing Page(s)  
LINE COUNT: 2308

18 ANSWER 71 OF 98 USPATFULL  
ACCESSION NUMBER: 2001:36629 USPATFULL  
TITLE: Human interferon-epsilon (IFN-epsilon), a type I interferon  
INVENTOR(S): Chen, Jian, Plainsboro, NJ, United States  
Godowski, Paul J., Burlington, CA, United States  
Wood, William I., Hillsborough, CA, United States  
Zhang, Dong-Xiao, Burlington, CA, United States  
Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6200780 B1 20010313  
US 1998-206903 19981207 (9)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 1997-67897P 19971208 (60)  
US 1998-84045P 19980504 (60)  
US 1998-106463P 19981030 (60)  
DOCUMENT TYPE: USPTAFULL  
FILE SEGMENT: Utility  
PRIMARY EXAMINER: Fitzgerald, David L.  
LEGAL REPRESENTATIVE: Kresnak, Mark T., Agarwal, Atulya R.  
NUMBER OF CLAIMS: 22  
EXEMPLARY CLAIM: 1, 13, 22  
NUMBER OF DRAWINGS: 180 Drawing Figure(s); 13 Drawing Page(s)  
LINE COUNT: 3679  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 72 OF 98 USPATFULL  
ACCESSION NUMBER: 2000:164081 USPATFULL  
TITLE: Tissue factor methods and compositions for coagulation and tumor treatment  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
King, Steven W., Foothill Ranch, CA, United States  
Geo, Boning, Dallas, TX, United States  
Board Of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
US 6156321 20001205  
US 1998-9822 19980120 (9)

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted  
Bansal, Geetha P.  
Williams, Morgan and Amerson

## LEGAL REPRESENTATIVE:

Williams, Morgan and Amerson

## NUMBER OF CLAIMS:

47

## EXEMPLARY CLAIM:

1,3

## NUMBER OF DRAWINGS:

25 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

7500

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 73 OF 98

## ACCESSION NUMBER:

USPATFULTL  
2000:156961

## TITLE:

Antigen presenting cells of the adipocyte lineage  
Mosca, Joseph D., Elliott City, MD, United States  
Osiris Therapeutics, Inc., Baltimore, MD, United States  
(U.S. corporation)

## INVENTOR(S):

## PATENT ASSIGNEE(S):

## PATENT INFORMATION:

US 6149906 20001121  
US 1998-157008 19980918 (9)

## APPLICATION INFO.:

## PRIORITY INFORMATION:

US 1997-59690P 19970920 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## LEGAL REPRESENTATIVE:

Chen, Christina Y.  
Ewoldt, Gerald R.  
Olstein, Elliot M., Lillie, Raymond J.

## ASSISTANT EXAMINER:

## EXEMPLARY CLAIM:

1

## NUMBER OF CLAIMS:

8

## NUMBER OF DRAWINGS:

8 Drawing Figure(s); 7 Drawing Page(s)

## LINE COUNT:

915

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 74 OF 98

## ACCESSION NUMBER:

USPATFULTL  
2000:137820

## TITLE:

Combined tissue factor and factor VIIa methods and  
compositions for coagulation and tumor treatment  
Thorpe, Philip E., Dallas, TX, United States  
King, Steven W., Foothill Ranch, CA, United States  
Gao, Boning, Dallas, TX, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

## INVENTOR(S):

## PATENT ASSIGNEE(S):

## PATENT INFORMATION:

US 6132730 20001017  
US 1998-9656 19980120 (9)

## APPLICATION INFO.:

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## LEGAL REPRESENTATIVE:

Bansal, Geetha P.  
Williams, Morgan & Amerson

## ASSISTANT EXAMINER:

## EXEMPLARY CLAIM:

1

## NUMBER OF CLAIMS:

16

## NUMBER OF DRAWINGS:

16 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

3291

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 77 OF 98

## ACCESSION NUMBER:

USPATFULTL  
2000:94698

## TITLE:

Combined tissue factor and chemotherapeutic methods and  
compositions for coagulation and tumor treatment  
Thorpe, Philip E., Dallas, TX, United States  
King, Steven W., Foothill Ranch, CA, United States  
Gao, Boning, Dallas, TX, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

## INVENTOR(S):

## PATENT ASSIGNEE(S):

## PATENT INFORMATION:

US 1996-21640P 19960712 (60)  
Utility

## APPLICATION INFO.:

## PRIORITY INFORMATION:

US 1996-21640P 19960712 (60)  
Utility

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## LEGAL REPRESENTATIVE:

Spector, Lorraine  
Kauffman, Claire M.  
Lee, Wendy M.

## ASSISTANT EXAMINER:

## EXEMPLARY CLAIM:

1

## NUMBER OF CLAIMS:

16

## NUMBER OF DRAWINGS:

16 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

3291

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 76 OF 98

## ACCESSION NUMBER:

USPATFULTL  
2000:98555

EXEMPLARY CLAIM: 1,3  
NUMBER OF DRAWINGS: 25 Drawing Figure(s); 15 Drawing Page(s)  
LINE COUNT: 7436  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 75 OF 98

## ACCESSION NUMBER:

USPATFULTL  
2000:137819

## TITLE:

Combined tissue factor and chemotherapeutic methods and  
compositions for coagulation and tumor treatment  
Thorpe, Philip E., Dallas, TX, United States  
King, Steven W., Foothill Ranch, CA, United States  
Gao, Boning, Dallas, TX, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

## INVENTOR(S):

## PATENT ASSIGNEE(S):

## PATENT INFORMATION:

US 6132729 20001017  
US 1998-9217 19980120 (9)

## APPLICATION INFO.:

## PRIORITY INFORMATION:

US 1997-42427P 19970327 (60)  
US 1997-36205P 19970127 (60)  
US 1997-35920P 19970122 (60)

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## LEGAL REPRESENTATIVE:

Bansal, Geetha P.  
Williams, Morgan & Amerson

## NUMBER OF CLAIMS:

46

## EXEMPLARY CLAIM:

1

## NUMBER OF DRAWINGS:

25 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

7498

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

## L8 ANSWER 76 OF 98

## ACCESSION NUMBER:

USPATFULTL  
2000:98555

## TITLE:

Gamma-heregulin  
Schaefer, Gabriele Maria, San Francisco, CA, United States  
Slivkowski, Mark, San Carlos, CA, United States  
Genentech, Inc., South San Francisco, CA, United States  
(U.S. corporation)

## INVENTOR(S):

## PATENT ASSIGNEE(S):

## PATENT INFORMATION:

US 6096873 20000801  
US 1997-891845 19970710 (8)

## APPLICATION INFO.:

## PRIORITY INFORMATION:

US 1996-21640P 19960712 (60)  
Utility

## DOCUMENT TYPE:

Utility

## FILE SEGMENT:

Granted

## LEGAL REPRESENTATIVE:

Spector, Lorraine  
Kauffman, Claire M.  
Lee, Wendy M.

## ASSISTANT EXAMINER:

## EXEMPLARY CLAIM:

1

## NUMBER OF CLAIMS:

16

## NUMBER OF DRAWINGS:

16 Drawing Figure(s); 15 Drawing Page(s)

## LINE COUNT:

3291

## CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TITLE: Methods and compositions for the specific coagulation of vasculature  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
PATENT ASSIGNEE(S): Edgington, Thomas S., La Jolla, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)  
The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6093399 20000725  
RELATED APPLN. INFO.: US 1995-482369 19950607 (8)  
Continuation-in-part of Ser. No. US 1994-273567, filed on 11 Jul 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Felsee, Lila  
ASSISTANT EXAMINER: Bansal, Geetha P.  
LEGAL REPRESENTATIVE: Arnold, White & Durkee, P.C.  
NUMBER OF CLAIMS: 1,102  
EXEMPLARY CLAIM: 11 Drawing Figure(s); 8 Drawing Page(s)  
LINE COUNT: 7405  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL.  
L8 ANSWER 78 OF 98  
ACCESSION NUMBER: 2000:80733  
TITLE: Immunostimulating and vaccine compositions employing saponin analog adjuvants and uses thereof  
INVENTOR(S): Marciani, Dante J., Birmingham, AL, United States  
PATENT ASSIGNEE(S): Calencia Pharmaceuticals, Inc., Frederick, MD, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6080725 20000627  
RELATED APPLN. INFO.: US 1999-290606 19990413 (9)  
Continuation-in-part of Ser. No. US 1998-81647, filed on 20 May 1998, now patented, Pat. No. US 5977081

PRIORITY INFORMATION:  
DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Lee, Howard C.  
LEGAL REPRESENTATIVE: Sterne, Kessler, Goldstein & Fox, P.L.L.C.  
NUMBER OF CLAIMS: 37  
EXEMPLARY CLAIM: 12 Drawing Figure(s); 11 Drawing Page(s)  
LINE COUNT: 2493  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL.  
L8 ANSWER 79 OF 98  
ACCESSION NUMBER: 2000:74139  
TITLE: Nucleic acids encoding NR-3  
INVENTOR(S): Fong, Sherman, Alameda, CA, United States  
Ferrara, Napoleon, San Francisco, CA, United States  
Goddard, Audrey, San Francisco, CA, United States  
Godowski, Paul J., Burlingame, CA, United States

PATENT ASSIGNEE(S): Gurney, Austin L., Belmont, CA, United States  
Hillan, Kenneth, San Francisco, CA, United States  
Williams, P. Mickey, Half Moon Bay, CA, United States  
Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6074873 20000613  
RELATED APPLN. INFO.: US 1998-143068 19980828 (9)  
Continuation-in-part of Ser. No. US 1997-934494, filed on 19 Sep 1997

DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Spector, Lorraine  
ASSISTANT EXAMINER: Kauffman, Claire W.  
LEGAL REPRESENTATIVE: Knobbe, Martens, Olson & Bear, LLP  
NUMBER OF CLAIMS: 13  
EXEMPLARY CLAIM: 13 Drawing Figure(s); 13 Drawing Page(s)  
LINE COUNT: 3487  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL.  
L8 ANSWER 80 OF 98  
ACCESSION NUMBER: 2000:46887  
TITLE: Compositions for targeting the vasculature of solid tumors  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
PATENT ASSIGNEE(S): Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 6051230 20000418  
RELATED APPLN. INFO.: US 1995-457869 19950601 (8)  
Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, now patented, Pat. No. US 5855866 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE: Utility  
FILE SEGMENT: Granted  
PRIMARY EXAMINER: Hutzell, Paula K.  
LEGAL REPRESENTATIVE: Williams, Morgan and Amerson  
NUMBER OF CLAIMS: 61  
EXEMPLARY CLAIM: 1,11,40  
LINE COUNT: 37 Drawing Figure(s); 25 Drawing Page(s)  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL.  
L8 ANSWER 81 OF 98  
ACCESSION NUMBER: 2000:31029  
TITLE: Kits and methods for the specific coagulation of vasculature  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
PATENT ASSIGNEE(S): Edgington, Thomas S., La Jolla, CA, United States  
The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)  
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

US 6036955 20000314  
US 1995-479727 19950607 (8)  
Continuation-in-part of Ser. No. US 1994-273567, filed  
on 11 Jul 1994, now abandoned which is a  
continuation-in-part of Ser. No. US 1994-205330, filed  
on 2 Mar 1994 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
Utility  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 82 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:166596 USPTAFULL  
TITLE: Methods for the specific coagulation of vasculature  
INVENTOR(S): Thorpe, Philip E.; Dallas, TX, United States  
Edgington, Thomas S.; La Jolla, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)  
The Scripps Research Institute, La Jolla, CA, United  
States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

US 6004555 19991221  
US 1995-487427 19950607 (8)  
Continuation-in-part of Ser. No. US 1994-273567, filed  
on 11 Jul 1994, now abandoned which is a  
continuation-in-part of Ser. No. US 1994-205330, filed  
on 2 Mar 1994 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
Utility  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 83 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:136987 USPTAFULL  
TITLE: Secreted proteins and polynucleotides encoding them  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M.; Reading, MA, United States  
Lavallie, Edward R.; Harvard, MA, United States  
Racie, Lisa A.; Acton, MA, United States  
Merberg, David; Acton, MA, United States  
Treacy, Maurice; Chestnut Hill, MA, United States  
Spaulding, Vikki; Billerica, MA, United States  
Agostino, Michael J.; Andover, MA, United States  
Genetics Institute, Inc.; Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

US 1997-993228 19971218 (8)  
Continuation-in-part of Ser. No. US 1997-781225, filed  
on 10 Jul 1997, now abandoned which is a  
continuation-in-part of Ser. No. US 1996-769100, filed  
on 18 Dec 1996, now abandoned  
Utility  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 84 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:136986 USPTAFULL  
TITLE: Secreted proteins and polynucleotides encoding them  
INVENTOR(S): Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M.; Reading, MA, United States  
Lavallie, Edward R.; Harvard, MA, United States  
Racie, Lisa A.; Acton, MA, United States  
Merberg, David; Acton, MA, United States  
Treacy, Maurice; Chestnut Hill, MA, United States  
Spaulding, Vikki; Billerica, MA, United States  
Agostino, Michael J.; Andover, MA, United States  
Genetics Institute, Inc.; Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

US 5976837 19991029 (8)  
US 1997-960022 19971029 (8)  
Continuation-in-part of Ser. No. US 1997-815047, filed  
on 14 Mar 1997, now abandoned  
Utility  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

18 ANSWER 85 OF 98 USPTAFULL  
ACCESSION NUMBER: 1999:128130 USPTAFULL  
TITLE: ErbB3 antibodies  
INVENTOR(S): Akita, Robert; Hayward, CA, United States  
Sliwowski, Mark; San Carlos, CA, United States  
Genentech, Inc.; South San Francisco, CA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

NUMBER KIND DATE  
US 5976838 19991102

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.

US 1996-46850P 19960327 (60)  
Utility  
Granted

PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

Hutzell, Paula K.  
Bansal, Geetha P.  
Lee, Wendy M.  
36  
1,11,12  
3 Drawing Figure(s) : 2 Drawing Page(s)  
2264

L8 ANSWER 86 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
1999:124733 USPATFUL  
Secreted proteins and polynucleotides encoding them  
Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Lavalie, Edward R., Harvard, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Chestnut Hill, MA, United States  
Spaulding, Vikki, Billerica, MA, United States  
Agostino, Michael J., Andover, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER KIND DATE  
US 5965397 19991012  
US 1998-14969 19980128 (9)  
Continuation-in-part of Ser. No. US 1997-792511, filed  
on 31 Jan 1997

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:

Utility  
Granted  
Max, Robert A.  
Longton, Enrique D.  
Lahive & Cockfield, LLP, Sprunger, Suzanne A., Brown,  
Scott A.

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

14  
1  
2 Drawing Figure(s) : 2 Drawing Page(s)  
3525

L8 ANSWER 87 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
1999:124469 USPATFUL  
Methods and compositions for targeting the vasculature  
of solid tumors  
Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER KIND DATE  
US 5965132 19991012  
US 1994-350212 19941205 (8)  
Continuation-in-part of Ser. No. US 1994-205310, filed  
on 2 Mar 1994 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:

Utility  
Granted  
Hartley, John  
Hartley, Michael G.  
Arnold, White & Durkee  
16  
1  
5943

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 88 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
1999:117298 USPATFUL  
Secreted proteins and polynucleotides encoding them  
Jacobs, Kenneth, Newton, MA, United States  
McCoy, John M., Reading, MA, United States  
Racie, Lisa A., Acton, MA, United States  
Lavalie, Edward R., Tewksbury, MA, United States  
Merberg, David, Acton, MA, United States  
Treacy, Maurice, Chestnut Hill, MA, United States  
Evans, Cheryl, Woburn, MA, United States  
Genetics Institute, Inc., Cambridge, MA, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER KIND DATE  
US 5958726 19990928  
US 1997-867680 19970602 (8)  
Continuation-in-part of Ser. No. US 1996-635311, filed  
on 19 Apr 1996

DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:

Utility  
Granted  
Max, Robert A.  
Longton, Enrique D.  
Sprunger, Suzanne A., Brown, Scott A.  
17

NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

1  
3 Drawing Figure(s) : 3 Drawing Page(s)  
1766

L8 ANSWER 89 OF 98  
ACCESSION NUMBER:  
TITLE:  
INVENTOR(S):  
PATENT ASSIGNEE(S):

USPATFUL  
1999:99383 USPATFUL  
Recombinant poxvirus compositions and methods of  
inducing immune responses  
Paoletti, Enzo, Delmar, NY, United States  
Health Research, Inc., Rensselaer, NY, United States  
(U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.:  
RELATED APPLN. INFO.:

NUMBER KIND DATE  
US 5942235 19990824  
US 1995-458356 19950602 (8)  
Division of Ser. No. US 1994-184009, filed on 19 Jan  
1994 And a continuation-in-part of Ser. No. US  
1992-918278, filed on 22 Jul 1992, now patented; Pat.  
No. US 5505941 And Ser. No. US 1994-306259, filed on 13  
Sep 1994, now patented; Pat. No. US 5583028 which is a  
division of Ser. No. US 1994-228926, filed on 14 Apr  
1994 which is a continuation of Ser. No. US  
1992-881995, filed on 4 May 1992, now abandoned which  
is a division of Ser. No. US 1990-537882, filed on 14  
Jun 1990, now patented; Pat. No. US 5110597 which is a  
continuation of Ser. No. US 1987-90209, filed on 27 Aug  
1987, now abandoned which is a division of Ser. No. US  
1984-622135, filed on 19 Jun 1984, now patented; Pat.  
No. US 4728848 which is a continuation-in-part of Ser.  
No. US 1992-446824, filed on 8 Dec 1992, now patented,  
Pat. No. US 4603112 which is a continuation-in-part of  
Ser. No. US 1981-334456, filed on 24 Dec 1981, now  
patented, Pat. No. US 4769330, issued on 6 Sep 1988,  
said Ser. No. US 1992-918278, filed on 22 Jul 1992,  
which is a continuation of Ser. No. US 1990-537890,  
filed on 14 Jun 1990, now patented, Pat. No. US



5174993, issued on 29 Dec 1992 which is a continuation of Ser. No. US 1988-234390, filed on 23 Aug 1988, now abandoned which is a continuation-in-part of Ser. No. US 1988-186054, filed on 25 Apr 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-110335, filed on 20 Oct 1987, now abandoned which is a continuation-in-part of Ser. No. US 1987-90711, filed on 28 Aug 1987, now abandoned, said Ser. No. US 537890 which is a continuation-in-part of Ser. No. US 90209, said Ser. No. US 918278 which is a continuation of Ser. No. US 537890, said Ser. No. US 184009 which is a continuation-in-part of Ser. No. US 1993-7115, filed on 20 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned Ser. No. Ser. No. US 1991-805567, filed on 16 Dec 1991, now patented, Pat. No. US 5378457 And Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned which is a division of Ser. No. US 1990-478179, filed on 14 Feb 1990, now patented, Pat. No. US 5155020, said Ser. No. US 847951 which is a continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 805567 which is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned

DOCUMENT TYPE:  
FILE SEGMENT:  
LEGAL REPRESENTATIVE:  
PRIMARY EXAMINER:  
EXEMPLAR CLAIM:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

INVENTOR(S):  
PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLAR CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NUMBER	KIND	DATE
US 5935818		19990810
US 1995-394152		19950224 (8)

USPATFUL

1999:43184 USPATFUL  
Membrane-bound cytokine compositions comprising GM-CSF and methods of modulating an immune response using same  
Inventor: William Soo, Carlsbad, CA, United States  
The Immune Response Corporation, Carlsbad, CA, United States (U.S. corporation)

INVENTOR(S):  
PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLAR CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

INVENTOR(S):  
PATENT ASSIGNEE(S):

PATENT INFORMATION:  
APPLICATION INFO.:  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
EXEMPLAR CLAIM:  
NUMBER OF CLAIMS:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NUMBER	KIND	DATE
US 5891432		19990406
US 1997-902516		19970729 (8)

USPATFUL

## APPLICATION INFO.:

US 1995-468819 19950606 (8)  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
1999:12558  
USPATFUL  
Compositions for targeting the vasculature of solid tumors  
Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

## PATENT INFORMATION:

US 5863538 19990126  
US 1995-457487 19950601 (8)  
Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994, now patented, Pat. No. US 5855866 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned

## DOCUMENT TYPE:

FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
1998:138427  
USPATFUL  
Canarypox virus expressing cytokine and/or tumor-associated antigen DNA sequence

INVENTOR(S):  
Paoletti, Enzo, Delmar, NY, United States  
Tartaglia, James, Schenectady, NY, United States  
Cox, William I., Troy, NY, United States  
Virogenetics Corporation, Troy, NY, United States (U.S. corporation)

## PATENT INFORMATION:

US 5833975 19981110  
US 1994-184009 19940119 (8)  
Continuation-in-part of Ser. No. US 1993-7115, filed on 21 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-666056, filed on 7 Mar 1991, now abandoned, said Ser. No. US 7115 which is a continuation-in-part of Ser. No. US 1991-805567, filed on 16 Dec 1991, now abandoned which

is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned, said Ser. No. US 7115 which is a continuation-in-part of Ser. No. US 1992-847977, filed on 3 Mar 1992, now abandoned which is a division of Ser. No. US 1990-478179, filed on 14 Feb 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-320471, filed on 8 Mar 1989, now patented, Pat. No. US 5155020  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
1998:78687  
USPATFUL  
Methods for targeting the vasculature of solid tumors  
Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

## PATENT INFORMATION:

US 5776427 19980707  
US 1995-456495 19950601 (8)  
Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned

## DOCUMENT TYPE:

FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
LEGAL REPRESENTATIVE:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:  
NUMBER OF DRAWINGS:  
LINE COUNT:  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

USPATFUL  
1998:54761  
USPATFUL  
Screening method for ligands of the ERI-1 receptor  
Heagy, Wyrta E., 536 Janalyn Cir., Golden Valley, MN, United States 55427  
Finberg, Robert W., 48 Spring La., Cannon, MA, United States 02021

## PATENT INFORMATION:

US 5753516 19980519  
US 1995-383751 19950203 (8)  
DOCUMENT TYPE:  
FILE SEGMENT:  
PRIMARY EXAMINER:  
ASSISTANT EXAMINER:  
NUMBER OF CLAIMS:  
EXEMPLARY CLAIM:

USPATFUL  
1998:54761  
USPATFUL  
Screening method for ligands of the ERI-1 receptor  
Heagy, Wyrta E., 536 Janalyn Cir., Golden Valley, MN, United States 55427  
Finberg, Robert W., 48 Spring La., Cannon, MA, United States 02021

NUMBER OF DRAWINGS: 45 Drawing Figure(s) ; 20 Drawing Page(s)  
LINE COUNT: 5389  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

STN INTERNATIONAL LOGOFF AT 17:28:44 ON 24 SEP 2002

L8 ANSWER 98 OF 98 USPATFULL  
ACCESSION NUMBER: 9775816 USPATFULL  
TITLE: Antibodies that bind to endoglin  
INVENTOR(S): Thorpe, Philip E., Dallas, TX, United States  
Burrows, Francis J., San Diego, CA, United States  
Board of Regents, The University of Texas System,  
Austin, TX, United States (U.S. corporation)

PATENT INFORMATION:  
APPLICATION INFO.: US 5660827 19970826  
US 1995-457229 19950601 (8)  
RELATED APPL. INFO.: Division of Ser. No. US 1994-350212, filed on 5 Dec  
1994, which is a continuation-in-part of Ser. No. US  
1994-205330, filed on 2 Mar 1994 which is a  
continuation-in-part of Ser. No. US 1994-255868, filed  
on 6 Sep 1994 which is a continuation-in-part of Ser.  
No. US 1992-846349, filed on 5 Mar 1992, now abandoned  
Utility

DOCUMENT TYPE: Granted  
FILE SEGMENT: Feisee, Liia  
PRIMARY EXAMINER: Ebert, Ray F.  
ASSISTANT EXAMINER: Arnold, White & Durkee  
LEGAL REPRESENTATIVE: 30  
NUMBER OF CLAIMS: 1, 16  
EXEMPLARY CLAIM: 37 Drawing Figure(s) ; 25 Drawing Page(s)  
NUMBER OF DRAWINGS: 5787  
LINE COUNT: 5787  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>  
=> d his  
(FILE 'HOME' ENTERED AT 16:36:46 ON 24 SEP 2002)

L1 FILE 'MEDLINE, CANCERLIT, BIOSIS, CONFSCI, EMBASE, USPATFULL' ENTERED AT  
16:37:12 ON 24 SEP 2002  
L2 6990 S CYTOKINE? AND EURARYOT? AND EXPRESS?  
L3 1740 S L1 AND CANCER CELL?  
L4 272 S L2 AND TUMOR (A) ASSOCIATED (A) ANTIGEN  
L5 0 S L3 NOT PY=>1996  
L6 272 DUP REM L3 (0 DUPLICATES REMOVED)  
L7 11 S L3 AND MEMBRANE? (A) EXPRESS?  
L8 98 S L3 AND MEMBRANE? (A) BOUND  
98 DUP REM L7 (0 DUPLICATES REMOVED)

=>  
---Logging off of STN---

=>  
Executing the logoff script...

=> LOG Y  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST  
SINCE FILE TOTAL  
ENTRY SESSION  
166.38 166.59